

NAVY TRAINING SYSTEM PLAN

FOR THE

EA-6B AIRCRAFT

N88-NTSP-A-50-7904E/D

AUGUST 2003



EXECUTIVE SUMMARY

The Electronic Attack (EA)-6B Prowler operates with Navy, Marine Corps, Air Force, Army, and multi-national assets in the execution of tactical electronic warfare missions. The Prowler was designed to provide day and night lethal and non-lethal electronic support in the suppression of enemy air defenses for the Navy and Marine Corps.

This Navy Training System Plan (NTSP) addresses the EA-6B Improved Capability (ICAP) Modification II (includes Blocks 82, 89, and 89A upgrades) and ICAP Modification III. The EA-6B ICAP II and III are Acquisition Category II programs. The EA-6B ICAP II Aircraft is in the Operations and Support Phase of the Defense Acquisition System (DAS), and is currently in the Navy, Marine Corps, and Naval Reserve inventories. The EA-6B ICAP III is in the System Development and Demonstration Phase of the DAS; Milestone C, Authority to Enter Into Limited Rate Initial Production, is scheduled for first quarter FY05. Northrop-Grumman Corporation, the contractor, developed the Life Cycle Management Plan for ICAP III. The Initial Operational Capability date for the EA-6B ICAP III is Fiscal Year (FY) 05 with aircraft deliveries scheduled to begin in January 2005. The EA-6B ICAP III configuration aircraft will meet current and future aviation electronic countermeasures threats through the year 2015.

The EA-6B Aircraft was first produced in 1970 and has evolved through the Basic, Expanded, and ICAP I/II configurations. Full-Scale Engineering Development was conducted during FY65-69 with the production programs accomplished during FY70-89. The modification program to update all ICAP II aircraft to the Block 89A configuration began in FY96 with a follow-on modification program to upgrade 37 EA-6Bs to the ICAP III configuration.

Initial training for all EA-6B Aircraft through Block 89A has been completed and existing aircrew and maintenance courses have been updated to include the Block 89A ICAP II systems. Initial training for the ICAP III will be accomplished at the squadron level as ICAP III aircraft are received. The Fleet Readiness Squadron, Tactical Electronic Warfare Squadron 129, Naval Air Station Whidbey Island, Washington, provides follow-on training for aircrew. Maintenance Training Unit (MTU) 1083 Naval Air Maintenance Training Unit Whidbey Island provides training for aircraft organizational level maintenance personnel. Various MTUs provide intermediate level maintenance training. Based on the estimated reliability of the ICAP III components, it is estimated that EA-6B maintenance functions will not significantly increase. As a result, current manning levels for the EA-6B are not projected to change, and no additional training personnel will be required.



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LIST OF ACRONYMS

ACDU Active Duty

ACLS Automatic Carrier Landing System

AD Aviation Machinist's Mate
ADCS Air Data Computer System
ADF Automatic Direction Finder
AE Aviation Electrician's Mate

AFC Airframes Change

AFCS Automatic Flight Control System
AHRS Attitude Heading Reference System

AIMD Aircraft Intermediate Maintenance Department

ALSP Acquisition Logistics Support Plan AM Aviation Structural Mechanic

AME Aviation Structural Mechanic (Safety Equipment)

AMLCD Active Matrix Liquid Crystal Display

AMTCS Aviation Maintenance Training Continuum System

AO Aviation Ordnanceman AOB Average Onboard

APMTS Assistant Program Manager, Training Systems

ASAP Aircrew Systems Advisory Panel
ASPA Aircraft Service Period Adjustment
AT Aviation Electronics Technician
ATIR Annual Training Input Requirement

BCM Beyond Capability of Maintenance

BIT Built-In Test

CAI Computer-Aided Instruction

CASS Consolidated Automated Support System

CAT Computerized Automatic Test CBT Computer-Based Training

CFE Contractor-Furnished Equipment
CIN Course Identification Number
CM Corrective Maintenance
CMC Central Mission Computer
CMM Course Model Manager

CNATT Center for Naval Aviation Technical Training

CNO Chief of Naval Operations

C/N/R Communications/Navigation/Radar

COMLANTFLT Commander, Atlantic Fleet



LIST OF ACRONYMS

COMNAVRESFOR Commander, Naval Reserve Force

COMPACFLT Commander, Pacific Fleet
COTS Commercial Off-The-Shelf
CSE Common Support Equipment

DT Developmental Test

EA Electronic Attack

ECM Electronic Countermeasures

ECMO Electronic Countermeasures Officer ECP Engineering Change Proposal ECT Electronic Combat Trainer

EFIS Electronic Flight Instrument System
EGI Embedded GPS Inertial Navigation Unit
E&MD Engineering and Manufacturing Development
ESBI Extended Short Baseline Interferometers

EW Electronic Warfare

FRS Fleet Readiness Squadron

FY Fiscal Year

GFE Government-Furnished Equipment

GPETE General Purpose Electronic Test Equipment

GPS Global Positioning System

GPTE General Purpose Test Equipment

HARM High-speed Anti-Radiation Missile

HF High Frequency

HPRR Human Performance Requirements Review

HSI Human Systems Integration

HTS Hybrid Test Station

ICAP Improved Capability

ICS Inter-Communications System

ICW Interactive Courseware
IDM Improved Data Modem
ILS Instrument Landing System
ILSP Integrated Logistics Support Plan
IMI Interactive Multimedia Instruction



LIST OF ACRONYMS

IMP Integrated Maintenance Plan IOCP Improved Operator Control Panel

JSECST Joint Service Electronic Combat System Tester

LBI Long Baseline Interferometers
LCMP Life Cycle Maintenance Plan
LSA Logistics Support Analysis

LSAR Logistics Support Analysis Record

MAGR Miniature Airborne GPS Receiver MALS Marine Aviation Logistics Squadron

MATMEP Maintenance Training Management and Evaluation Program

MATT Multi-mission Advanced Tactical Terminal

MCAS Marine Corps Air Station

MCCDC Marine Corps Combat Development Command MIDS Multifunctional Information Distribution System

MIM Maintenance Instruction Manual MOS Military Occupational Specialty

MSD Material Support Date

MTIP Maintenance Training Improvement Program

MTU Maintenance Training Unit

NA Not Applicable

NAMP Naval Aviation Maintenance Program
NAMTRAU Naval Air Maintenance Training Unit

NAS Naval Air Station

NATEC Naval Air Technical Data and Engineering Services Command NATOPS Naval Air Training and Operating Procedures Standardization

NATTC Naval Air Technical Training Center

NAVAIR
NAVICP
Naval Air Systems Command
NAVICP
Naval Inventory Control Point
NAVPERSCOM
Navy Personnel Command
NDI
Non-Destructive Inspection
NEC
Navy Enlisted Classification

NETC Naval Education and Training Command

NFO Naval Flight Officer

NGC Northrop-Grumman Corporation NSWC Naval Surface Warfare Center



LIST OF ACRONYMS

NTSP Navy Training System Plan

OF/NT Operational Flight/Navigation Trainer

OFT Operational Flight Trainer
OJT On-the-Job Training
OPEVAL Operational Evaluation

OPNAV Office of the Chief of Naval Operations

OT Operational Test

PDA Principal Development Activity

PESHE Programmatic Environmental, Safety, and Health Evaluation

PJT Practical Job Training
PM Preventive Maintenance
PMA Program Manager, Air

PMI Planned Maintenance Interval

PMOS Primary Military Occupational Specialty
PNEC Primary Navy Enlisted Classification
PR Aircrew Survival Equipmentman
PSE Peculiar Support Equipment

RADCOM Radar Communications

RCM Reliability Centered Maintenance

RF Radio Frequency
RFI Ready For Issue
RFT Ready For Training

SATCOM Satellite Communications
SBI Short Baseline Interferometers
SDLM Standard Depot Level Maintenance

SE Support Equipment

SEAOPDET Sea Operational Detachment

SELRES Selected Reserve

SMOS Secondary Military Occupational Specialty
SNEC Secondary Navy Enlisted Classification
SPETE Special Purpose Electronic Test Equipment

SPTE Special Purpose Test Equipment SRA Shop Replaceable Assembly

ST Special Tool



LIST OF ACRONYMS

TA **Training Agent**

Tactical Digital Information Link-J TADIL-J Training and Administration of Reserves TAR

To Be Determined **TBD** TD Training Device

TDS Tactical Display System **TDS Interface Unit TDSIU**

Tactical EA-6B Mission Support **TEAMS**

TECHEVAL Technical Evaluation Tactical Jamming System TJS

Tactical Jamming System Receiver TJSR Tactical Navigation Display

TND

TS Test Set

TSA **Training Situation Analysis Technical Training Equipment** TTE

TTTTeam Tactics Trainer

UE Universal Exciter

Universal Exciter Upgrade UEU UHF Ultra High Frequency

VAQ Tactical Electronic Warfare Squadron

VEP Vehicle Enhancement Program

VHF Very High Frequency

WRA Weapon Replaceable Assembly

WST Weapon Systems Trainer



PREFACE

This Draft NTSP is an update to the Approved Navy Training System Plan (NTSP) for the Electronic Attack (EA)-6B Improved Capability (ICAP) Modification II and ICAP III, N88-NTSP-A-50-7904D/A, dated March 2001. It was developed to comply with the guidelines set forth in the Navy Training Requirements Documentation Manual, Office of the Chief of Naval Operations (OPNAV) Publication P-751-1-9-97.

This NTSP addresses new avionics changes designed to greatly improve the warfighting capabilities of the EA-6B. The primary purpose of EA-6B Aircraft is to provide a tactical airborne Electronic Warfare (EW) platform to enable interception, analysis, identification, and jamming of weapons control and communications systems. To be operationally effective, the aircraft requires performance improvements to its AN/ALQ-99 Tactical Jamming System (TJS) receiver subsystem and integration of the Multifunctional Information Distribution System (MIDS)/Link-16.

The ICAP III System provides the EA-6B with a new receiver system, new Active Matrix Liquid Crystal Display (AMLCD) color displays for the Pilot and Electronic Countermeasures Officers (ECMO), a digital recorder, and additional antennas. These combined systems provide expanded receiver coverage, rapid geolocation, and a selective reactive jamming capability against Radio Frequency (RF) enemy threats, including double-digit Surface-to-Air Missiles.

This NTSP also includes the latest information on the EA-6B ICAP II and ICAP III programs. Specifically addressed are the ICAP II Block 89 safety enhancements, the ICAP II Block 89A enhancements, the ICAP III enhancements, the Fleet introduction of the Block 89A aircraft, and the conversion schedule to bring all EA-6B into Block 89A configuration. The training requirements for the ICAP III aircraft have not been finalized. Several courses that include Pilot, ECMO, and Avionics systems will be revised to support ICAP III systems.

This NTSP also includes Marine Corps augment billets assigned to Tactical Electronic Warfare Squadron (VAQ) -129 and Naval Air Maintenance Training Unit (NAMTRAU) 1083, Naval Air Station (NAS) Whidbey Island, Washington.

PART I - TECHNICAL PROGRAM DATA

A. NOMENCLATURE-TITLE-PROGRAM

- 1. Nomenclature-Title-Acronym. EA-6B Aircraft
- 2. Program Element. 0204154N

B. SECURITY CLASSIFICATION

1.	System Characteristics	Unclassified
2.	Capabilities	Secret
3.	Selected Avionics Functions	Secret

C. MANPOWER, PERSONNEL, AND TRAINING PRINCIPALS

OPNAV Principal Official Program Sponsor	
OPO Resource Sponsor	CNO (N780C3)
Marine Corps Program Sponsor	CMC (APW-41)
Developing Agency	NAVAIR (PMA234)
Training Agency	COMLANTFLT COMPACFLT CNATT (FID N5) COMNAVRESFOR MCCDC
Training Support Agency	NAVAIR (PMA205)
Manpower and Personnel Mission Sponsor	NAVPERSCOM (PERS-4, PERS-404)
Director of Naval Education and Training	CNO (N00T)
Commander, Reserve Program Manager	COMNAVAIRESFOR (N31)
Marine Corps Force Structure	MCCDC (C53)

D. SYSTEM DESCRIPTION

1. Operational Uses. The general mission of the EA-6B Prowler is to operate from aircraft carriers and airfields ashore providing carrier-based and forward-deployed Electronic Countermeasures (ECM) operations, day and night, under all weather conditions. Its primary mission is the interception, analysis, identification, and jamming of enemy weapons control and communications systems in support of Joint offensive and defensive operations. High priority missions include suppression of enemy air defenses by denying, delaying, or degrading the enemy's ability to detect and target friendly forces. The EA-6B has a long mission radius or loiter time, large payload, and a crew consisting of one Pilot and three ECMOs. The EA-6B has a five-station capability for ECM pods, fuel tanks, and chaff pods, providing improved mission capability. The EA-6B also has the AN/USQ-113 Radio Countermeasures Set and is armed with High-speed Anti-Radiation Missiles (HARM).

The purpose of the EA-6B ICAP II and III Modification programs is to upgrade selected avionics employed aboard Navy and Marine Corps EA-6B Aircraft. The EA-6B Prowler is currently undergoing a variety of enhancements to improve the overall capabilities of the weapon system. There are several phases currently in progress including ICAP II Block 82 upgrades, ICAP II Block 89 upgrades, ICAP II Block 89A modifications, and ICAP III. These improvements are addressed in paragraph F of this NTSP. This NTSP includes the Naval Reserve squadrons that now employ the EA-6B ICAP II Aircraft.

2. Foreign Military Sales. Not Applicable (NA)

E. DEVELOPMENTAL TEST AND OPERATIONAL TEST. The Technical Evaluation (TECHEVAL) of the EA-6B ICAP II was conducted at NAVAIR Patuxent River, Maryland, from January to March 1982. The Operational Evaluation (OPEVAL) was conducted from May to August 1982 at NAVAIR China Lake, California. No additional manpower or training was required for either the TECHEVAL or the OPEVAL.

EA-6B ICAP III Developmental Test (DT) was completed at NAVAIR Patuxent River during second quarter Fiscal Year (FY) 03. TECHEVAL began in third quarter FY03 at NAVAIR Patuxent River. OPEVAL will be conducted by VX-9 at NAVAIR China Lake, beginning in second quarter FY04. Follow-On Test and Evaluation will be conducted between fourth quarter FY04 and first quarter FY06. The contractor, Northrop-Grumman Corporation (NGC), will train DT and Operational Test (OT) personnel.

Government personnel will conduct the Supportability Test and Evaluation during the DT/OT, which will be performed in accordance with the Test and Evaluation Management Plan.

NGC is utilizing the data derived from supportability design factors and the evaluation of alternatives and trade-off analysis as sources of input data to accomplish this task. Task analysis data will be used by NGC for planning logistics element resources to support the testing. NGC is using the supportability assessments as one means to validate the ICAP III Logistics Support

Analysis Record (LSAR). This effort is being defined and documented by NGC in the Supportability Assessment Plan.

F. AIRCRAFT AND/OR EQUIPMENT/SYSTEM/SUBSYSTEM REPLACED

- 1. ICAP II Block 82 Program. The ICAP II program, designed to upgrade the Navy and Marine Corps EA-6B weapon system, was accomplished by modifying earlier models. All Navy EA-6B Aircraft have been converted to Block 82. As of May 2003, 24 Block 82 EA-6B Aircraft were still in the inventory. Eighteen of these are currently being upgraded to Block 89A configuration and the remaining six will be upgraded in FY04. The following are system improvements in the Block 82 ICAP II program:
 - The AN/ASN-130 Carrier Aircraft Inertial Navigation System replaced the AN/APN-153 Doppler Radar Set.
 - ° The AN/AYK-14(V) Digital Data Computer replaced the AN/AYK-6B Computer Group.
 - The AN/ASN-123 Tactical Navigation Display (TND) replaced the OD-117/A Digital Display Group.
 - ° The AN/ALQ-99F(V) TJS replaced the AN/ALQ-99D(V) TJS.
 - ° An interim HARM capability was introduced.
 - ° The digitally controlled Universal Exciter (UE) replaced the earlier analog Jammer exciter.
- **2. ICAP II Block 86 Program.** The EA-6B ICAP II Block 86 program modified 51 Navy ICAP II aircraft. All Block 86 aircraft have been converted to Block 89 aircraft. The following are Block 86 enhancements (listed for historical continuity of aircraft changes):
 - ° Two AN/ARC-182(V) Ultra High Frequency (UHF)/Very High Frequency (VHF) Radio Sets replaced the AN/ARC-159(V) UHF Radio Set and the AN/VHF-20B VHF Radio Set.
 - o The AN/ARC-199 High Frequency (HF) Radio Set, in conjunction with the TSEC/KY-75 processor and remote control unit, replaced the AN/ARC-105 HF Communication Set.
 - ° The Computer Interface Unit/Encoder combined the Converter Synchronizer and Signal Comparator into one unit.
 - ° A digital fuel quantity system with a microprocessor-controlled direct current capacitance system replaced the alternating current fuel quantity gauging system. The digital system uses a Liquid Crystal Display for flight station presentation.
 - ° Production HARM improvements replaced the interim capability. Existing AN/ALE-41 wiring was used and a new HARM control panel was added.

- o The AN/ASH-30 Digital Recorder was removed. The AN/UYH-4 Recorder Reproducer Set that is currently installed received software changes to enable it to provide recording capabilities.
- **3. ICAP II Block 89 Program.** The EA-6B ICAP II Block 89 program involves safety-related items on EA-6B ICAP II Aircraft. Block 89 aircraft have replaced the EA-6A Aircraft in the Naval Reserve. The following are Block 89 improvements:
 - ° Fire safety improvements include additional fire detection systems, additional Halon fire extinguishing systems, material changes for the chimney covers and braided bellows assemblies, improved Liquid Oxygen bottle installation, modifications to elevator control rods, and incorporation of a test panel for remote testing of fire detection and extinguishing systems.
 - ° Two caution lights are added to warn the Pilot of failure of flight or combined hydraulic systems, and non-agreement of the emergency flap switch and the hydraulic flap handle position.
 - $^{\circ}$ A Yaw Rate Indicating system is added to give the capability of displaying yaw rates, up to ± 100 degrees per second, to aid in spin recovery.
 - ° Fuel shut-off valve discharge tubes are added to preclude foaming caused by high fueling pressure.
 - Boarding platform support fittings are replaced with a single, redesigned fitting to improve the stability of the boarding platform.
 - o The filter system circuit breaker has been increased in size and larger size wire has been installed to accommodate the additional electrical power requirements for the AN/ARC-182 frequency agile filters.
 - ° The aft fuel cell pilot valve circuitry is revised to enable fuel transfer from the wing and drop tanks to the main tank as an additional fuel transfer route.
 - ° Improved engine tailpipes are installed.
- **4. ICAP II Block 89A Accelerated Phase Program.** The EA-6B ICAP II Block 89A Accelerated Phase program could be referred to as the Accelerated Electronic Flight Instrument System (EFIS) program. It upgrades the attitude and position referencing systems to proven digital technology on all Block 82 and Block 89 EA-6B Aircraft. All Block 82 and Block 89 have EFIS installed. Incorporation of these changes established the baseline for upgrading to Block 89A. The following are Block 89A Accelerated Phase improvements:
 - The EFIS replaces the Electro-mechanical Attitude Direction Indicator and the Horizontal Situation Indicator.
 - ° The Digital Signal Data Converter replaces the Course Attitude Data Transmitter.

- o The AN/KNR-634A VHF Instrument Landing System (ILS) is installed to provide enhanced landing capabilities at commercial and Air Force airfields and is integrated with EFIS.
- The Global Positioning System (GPS) Miniature Airborne GPS Receiver (MAGR) enhances navigation capabilities.
- **5. ICAP II Block 89A Program.** Currently, there are 58 Block 89A aircraft in the Fleet and 35 are scheduled for modification, excluding the two Block 89A aircraft that have been modified to ICAP III configuration. Due to funding constraints, 28 Block 89-configured aircraft will remain in the Fleet. Refer to paragraph K.1.a. for projected out-year aircraft numbers. The following are Block 89A improvements:
 - The Embedded GPS Inertial Navigation Unit (EGI) replaces the current AN/ASN-50 Compass System.
 - The upgraded AN/AYK-14 Central Mission Computer (CMC) is further upgraded from the current Single Card Processor module to a Very High Speed Integrated Circuit Processor Module.
 - ° The AN/ARC-210 UHF/VHF Radio Set replaces the AN/ARC-182 UHF/VHF Radio Set.
 - The Control Display Navigation Unit replaces the MAGR and the Control Display Indicator.
- **6.** Universal Exciter Upgrade. The Universal Exciter Upgrade (UEU) replaces the UE. The UEU introduces digital technology to the systems operation that will expand the frequency identification ranges and provide increased reliability and maintainability. The UEU is installed on Fleet aircraft by squadron personnel through Avionics Change 4686. The first UEU-equipped squadron deployed in September 1999.
- **7. Band 9/10 Transmitter.** The Band 9/10 Transmitter is installed in the ECM pods upon installation of the UEU, expanding the frequency range of jamming capability for the AN/ALQ-99 TJS. The Band 9/10 Transmitter was introduced into the Fleet in November 1999 and the first UEU with Band 9/10 Transmitter upgraded squadrons deployed in January 2000.
- **8.** AN/USQ-113 Radio Countermeasures Set. The AN/USQ-113 Radio Countermeasures Set replaces the AN/ALQ-92 System, which has become logistically unsupportable and operationally obsolete. The installation of the AN/USQ-113 Radio Countermeasures Set is accomplished by squadron personnel under Airframes Change (AFC) 788 (Phase 1) and AFC 793 (Phase 3). Two squadrons have already deployed and performed DT and OT on the AN/USQ-113. Additional installations began in second quarter FY00, after completion of OT.
- **9. ICAP III.** The ICAP III systems are currently under TECHEVAL. The Test and Evaluation phase is scheduled for completion by FY03 with Fleet introduction of ICAP III scheduled for FY04. The following are the ICAP III improvements:

- a. Tactical Jamming System Receiver Upgrade. The Litton Advanced Systems' Tactical Jamming System Receiver (TJSR) system (AN/ALQ-218), previously known as the LR-700 system, is replacing the existing AN/ALQ-99 onboard system in order to provide an improved threat identification, location determination, and management of the TJS transmitters. The TJSR is a four-quadrant, all-aspect passive ranging surveillance receiver that uses a combination of Short and Long Baseline Interferometers (SBI/LBI) in the horizontal plane along with Extended Short Baseline Interferometers (ESBI) in the elevation plane in four sectors.
- **b.** Tactical Display System. The new Tactical Display System (TDS) (utilizing liquid crystal displays, color icons, and pull-down menus) is installed in all positions. Combined with a TDS Interface Unit (TDSIU), the TDS replaces both the Pilot and ECMO monochromatic displays and the AN/ASN-123 TND.
- c. Tactical Information System Integration. The EA-6B's tactical data processing capability is being enhanced through the integration of the Multi-mission Advanced Tactical Terminal (MATT)/Improved Data Modem (IDM), a Satellite Communications (SATCOM) antenna, and provisions for the inclusion of the MIDS. Full functionality will be provided to each ECMO position including the ability to initiate jamming or HARM responses to MATT contacts. The TJSR CMC controls and exchanges data with the IDM while the TDSIU's Video Display Processor-Information Management processor controls and exchanges data with the MATT.
- (1) Multi-mission Advanced Tactical Terminal. The MATT that is installed in the aircraft's left shoulder compartment communicates with the TDSIU via an RS-232 data bus.
- **(2) Improved Data Modem.** The IDM is installed in the aft fuselage as it is in the Block 89A aircraft. The control and message data transfers are via the EW-1553 data bus with the CMC controlling the IDM. The IDM functions include HARM hand-offs to cooperating platforms and free text message exchanges.
- (3) Satellite Communications Antenna. The SATCOM antenna is installed which allows communications via satellite.
- d. Communications Jamming System. The Navy's enhanced AN/USQ-113(V3) Radio Countermeasures Set display and control functions will be fully integrated with the TDS providing full functionality at any of the three ECMO stations. The integration of the AN/USQ-113(V3) display information provides the crew with better situational awareness and decreases a single operator's workload by providing for flexible tasking. Along with some software changes, minor changes have been made to the Improved Operator Control Panel (IOCP) hardware by installing a second Ethernet connection that will connect the AN/USQ-113(V3) to the TDSIU. The AN/USQ-113(V3) will be Government-Furnished Equipment (GFE). NGC will provide the Ethernet wiring and functional control/display features in the TDSIU to interface with the AN/USQ-113(V3) IOCP.

e. Multifunctional Information Distribution System. The MIDS provides for a wider distribution of the location data and permits a more robust cooperative operation. Provisions are being incorporated for the inclusion of the MIDS into the Tactical Information System. This subsystem is not currently part of the ICAP III Engineering and Manufacturing Development (E&MD) contract.

G. DESCRIPTION OF NEW DEVELOPMENT

- 1. Functional Description. The EA-6B is a four-seat, subsonic, mid-wing monoplane with twin turbojets. The aircraft is a fully integrated electronic warfare weapon system that combines long-range, all-weather capability with an advanced ECM system. The aircraft is designed for carrier and advanced base operation. The following are new developments for the Block 82, Block 89, Block 89A Accelerated Phase, and Block 89A:
- **a.** Engines. The EA-6B is powered by two J52-P-408 (A) non-afterburner axial flow, turbojet engines. Each engine develops 12,000 pounds of static thrust.
- **b. ICAP III.** General descriptions of ICAP III subsystems are provided below. Specific design characteristics of the ICAP III modifications are contractor dependent and will be available after source selection. ICAP III upgrades are principally associated with Data Processing, Man-Machine Interface, onboard systems integration, and passive RF receiver-processors. No changes to the existing EA-6B operational or support postures are expected. The E&MD design is anticipated to address the following improvements:
 - ° New displays that present all the information necessary to the operator to execute the EA-6B missions
 - New subsystem equipment that provides the capability to sense, process, display, and provide response commands, as required, in the specified signal environment
 - Operator controls that provide the operators with sufficient flexibility and management resources to fully utilize the capability of the new and/or existing signal receiving, processing, and display equipment
 - ° Fully integrated operation of other weapon subsystems currently on the aircraft and/or currently under design, which are scheduled to be installed on the aircraft before or during the ICAP III program
 - ° An architecture that will allow future system growth that may result from new requirements or expanded program resources
 - ° Integration of ICAP III into Block 89A aircraft with little or no impact on existing subsystems that are not part of the targeted ICAP III improvement

The ICAP III modification consists of two new Contractor-Furnished Equipment (CFE) subsystems and new GFE subsystems and their associated software, and the provisions required for the incorporation of a new GFE system, which is not part of the ICAP III contract.

- (1) Tactical Jamming System Receiver Upgrade. TJSR is a CFE subsystem that provides Bands 1-10 radar detection and incorporates significant performance enhancements including rapid accurate passive location determination
- **(2) Tactical Display System.** The TDS is a CFE subsystem that provides the operator with the interface and control capability of the ICAP III system and includes:
- (a) Pilot and ECMO Color Displays. Provides a new 85 square-inch modern color display to all three ECMOs and a smaller, but similar 52 square-inch Pilot's display.
- **(b) Tactical Display System Interface Unit.** TDSIU provides the high-speed processing and interface capability required by the ICAP III weapon system.
- **(c) Data Storage Memory Unit.** The Data Storage Memory Unit replaces the functions formerly performed by the ICAP II AN/UYH-4 Recorder Reproducer Set, and provides enhanced mission loading and recording features.
- (d) Pilot/ECMO 1 Pointing Device. The Pilot and ECMO 1 position will have a hard-mounted thumb actuated "joy stick" type pointing device, which allows the Pilot and ECMO 1 control of their respective workstation.
- (3) Airborne Keyboard/Pointing Device. The Airborne Keyboard/Pointing Device allows each of the ECMOs 2 and 3 to control their respective workstation.
- (4) Tactical Information System Integration. The aircraft's tactical data processing capability is being enhanced through the integration of:
- (a) Multi-mission Advanced Tactical Terminal. MATT provides off-board data for operator information that can be designated for jamming or HARM responses.
- **(b) Improved Data Modem.** IDM allows the rapid and accurate location from the TJS to be provided to other HARM shooters.
- (c) Satellite Communications Antenna. The SATCOM antenna allows communications via satellite.
- **(5)** Communications Jamming System. The current AN/USQ-113(V3) is being modified to activate an existing unused Ethernet local area network interface that allows the integration of the AN/USQ-113's operation to any of the three ECMO positions.
- **(6) Multifunctional Information Distribution System.** The MIDS is an advanced, high capacity, jam-resistant, secure, digital communications link used for the exchange of near real-time tactical information among air, ground, and sea military forces. This system was designed to provide secure voice and digital data communications between each force and the various elements that comprise the force. MIDS utilizes the Joint Service Link-16

data communication protocols. In addition to providing tactical voice and data communications capabilities, MIDS was also designed to provide navigation information with the Relative Navigation function intended for use by all MIDS-equipped platforms. Link-16 implements the Tactical Digital Information Link-J (TADIL-J) message standard. Its architecture provides a common communications net to a large community of airborne and surface elements within line-of-sight and is capable of transmitting information beyond line-of-sight by using one or more members of the net as relays. Link-16 is a Time Division Multiple Access system that uses low-duty cycle pulses, pseudo-randomly distributed in the frequency code domain. It operates on a slot-by-slot basis in Normal (300 nautical miles) and Extended (500 miles) modes. The Navy uses TADIL-J to identify and interface messages with the North Atlantic Treaty Organization-designated Link-16. Link-16 is synonymous with TADIL-J.

2. Physical Description

a. EA-6B Aircraft

Wing Span	53 feet
Wings Folded	
Length	59 feet,10 inches
Height	16 feet, 7 inches
Weight, empty	35,139 pounds
Maximum Gross Weight	61,500 pounds
Aircrew	4

b. ICAP III. ICAP III will utilize GFE (i.e., eighty-nine EA-6B Block 89A aircraft), Government Off-The-Shelf, Commercial Off-The-Shelf (COTS), and Non-Developmental Item equipment.

(AN/ALQ-218), previously known as the LR-700 system, is a four-quadrant, all-aspect passive ranging surveillance receiver that uses a combination of SBI and LBI in the horizontal plane along with ESBI in the elevation plane in four sectors. There are ten Weapon Replaceable Assemblies (WRA) and other components (antennas, wing tip antenna electronic units, WRA mounting trays, etc.) which comprise the TJSR that are installed within the aircraft. Fifteen separate antennas and four antenna array preselector units are used for the receive function. The nose-mounted antenna array is mounted within modified nose radome. Antennas mounted within the forward fin cap are located within new forward, left aft, right aft, and aft radome.

(2) Tactical Display System. The aircraft's upgraded color displays provide the capability to display data from sources both internal and external to the aircraft and radar video, as well as provide the crew with battle management control capability. The displays are comprised of three identical form, fit, and function commercial replacement 85 square inch color AMLCD for the ECMO 1, 2, and 3 positions, and a similar but smaller 52 square inch Pilot's color AMLCD.

- (3) Tactical Information System Integration. The integration of the MATT, IDM, and SATCOM will enhance the EA-6B's tactical data processing capability. The MATT that is installed in the aircraft's left shoulder compartment communicates with the TDSIU via an RS-232 data bus. The IDM is installed in the aft fuselage as it is in the Block 89A aircraft. The control and message data transfers are via the EW-1553 data bus with the CMC controlling the IDM. The IDM functions include HARM hand-offs to cooperating platforms and free text message exchanges. The installed SATCOM antenna allows communications via satellite.
- (4) Communications Jamming System. The Navy's enhanced AN/USQ-113(V3) Radio Countermeasures Set display and control functions will be fully integrated with the TDS providing full functionality at any of the three ECMO stations. Along with some software changes, minor changes have been made to the IOCP hardware by installing a second Ethernet connection that will connect the AN/USQ-113(V3) to the TDSIU. The AN/USQ-113(V3) will be GFE. NGC will provide the Ethernet wiring and functional control/display features in the TDSIU to interface with the AN/USQ-113(V3) IOCP.
- **(5) Multifunctional Information Distribution System.** Installation provisions are being incorporated for MIDS into the ICAP III aircraft. These provisions include space, weight, power, cooling, and wiring considerations. The MIDS will be physically located in the space vacated by the AN/ASN-123 Display Processor in the right shoulder compartment. Provisions include the design, development, and fabrication of a MIDS control panel located in the forward cockpit.

3. New Development Introduction

- **a. ICAP II.** The EA-6B ICAP II Program involves three Blocks of EA-6B Aircraft: Block 82, Block 89, and Block 89A. All Block 82 and Block 89 aircraft are to be upgraded to Block 89A via Standard Depot Level Maintenance (SDLM) when feasible. The remaining 28 Block 89 aircraft have not been scheduled for Block 89A modification. Refer to paragraph K.1.a. for the upgrade schedule.
- **b. Naval Reserve.** VAQ-209, the only reserve EA-6B activity, has transitioned from EA-6A to EA-6B ICAP II Block 89 aircraft.
- **c. ICAP III.** The ICAP III is a modernization program that will be retrofitted into EA-6B ICAP II Block 89A aircraft during SDLM.
 - 4. Significant Interfaces. NA
 - 5. New Features, Configurations, or Material. NA

H. CONCEPTS

- 1. Operational Concept. A crew of four is comprised of one Pilot and three ECMOs. The EA-6B supports the carrier battle group and/or joint warfighting in rapid, organic response to threats ranging from contingency operations to full-scale war efforts. It uses the AN/TQS-142 Tactical EA-6B Mission Support (TEAMS) for mission planning. TEAMS uses a computer stored electronic order of battle for the applicable geographic area. It provides the ECMO with software associated with the planned aircraft flight route. The software is carried to the aircraft and is used to initiate the AN/ALQ-99 TJS. It then ensures the most efficient and effective use of the AN/ALQ-99. During the mission, other software records the scenario and is then used for post-flight updating of the TEAMS. ICAP III will not change the existing operational concept.
- 2. Maintenance Concept. The current maintenance concept for the EA-6B Aircraft utilizes organizational, intermediate, and depot levels of maintenance per the Naval Aviation Maintenance Program's (NAMP) OPNAV Instruction 4790.2 series. Maintenance requirements to support ICAP II systems have been established using the NAMP three levels of maintenance. The ICAP III system will be organically supported at organizational level maintenance with the identification and repair of failures accomplished by using Built-In Test (BIT) capability and by using existing organizational level Support Equipment (SE). The new ICAP III system WRAs will be removed and replaced at the organizational level with a majority of the new WRAs repaired or maintained at an organic depot, as will all non-COTS Shop Replaceable Assemblies (SRA). The remaining new WRAs, the Displays, and all new COTS SRAs will be maintained at the Original Equipment Manufacturer depots. A preliminary evaluation prepared as the entry criteria for the Preliminary Design Review indicated there is no change in the maintenance concept for the modified GFE.
- a. Integrated Maintenance Plan/Concept. The EA-6B Integrated Maintenance Plan (IMP) Program is intended to replace the current SDLM/Aircraft Service Period Adjustment (ASPA) program with a maintenance program based on Reliability Centered Maintenance (RCM) analysis, and implement a fixed operational service period. The EA-6B IMP Program was developed with the intent of implementing RCM-justified Preventive Maintenance (PM) requirements while maximizing the use of existing infrastructure and maintenance processes. While the EA-6B IMP Program requires some depot level workload at field sites, this depot work does not differ from inspection and repair performed currently under ASPA and In-Service Repair. The EA-6B IMP Program depends on preventive tasks and improved maintenance processes (i.e., restorative vice evaluative approach) performed earlier in the aircraft service period to preclude some of the degradation that currently requires costly repair at SDLM.

The EA-6B IMP Program consists of field events performed by depot field teams as well as aircraft induction into a depot facility. The program is based on an eight-year cycle. An aircraft will be inducted into a depot facility for Planned Maintenance Interval (PMI)-1 every eight years with field events (PMI-2/3/4) occurring every two years between depot visits. Organizational level maintenance packages are organized to coincide with IMP events, to the maximum extent possible, to reduce down time. PMI-2/3/4 may also be accomplished at a depot

facility concurrently with depot level modifications to reduce out of service time. Prototype efforts were conducted in FY01 through FY03. Full implementation is planned for FY04.

b. Organizational. At organizational level maintenance facilities, Aviation Electronics Technicians (AT) with Navy Enlisted Classification (NEC) code 6668 and Marine Corps enlisted personnel with Military Occupational Specialty (MOS) code 6386 will be trained to maintain the ICAP III system. Operating units perform organizational level maintenance on a day-to-day basis in support of their own operations. Maintenance actions encompass inspections, servicing, handling, removal and replacement of WRAs or major aircraft components, and on-equipment Corrective Maintenance (CM). Troubleshooters may detect failure through fault isolation to the defective WRA using BIT and/or utilizing EA-6B test equipment. Maintenance personnel remove defective WRAs, replace them with Ready For Issue (RFI) WRAs, and perform system verification using BIT and/or existing EA-6B SE. The following maintenance personnel maintain the EA-6B:

WORK CENTER	RATING	NEC	MOS
110	Aviation Machinist's Mate (AD)	8332, 8832	6013
120	Aviation Structural Mechanic (AM)	8332, 8832	6053
13A	Aircrew Survival Equipmentman (PR)	NA	6060
13B	Aviation Structural Mechanic (Safety Equipment) (AME)	8332, 8832	6083
210	Aviation Electronics Technician (AT) Aviation Electronics Technician, ECM (AT)	8332, 8832, 6668, 8868	6313, 6386
220	Aviation Electrician's Mate (AE)	8332, 8832	6333
230	Aviation Ordnanceman (AO)	8332, 8832	6531

(1) Preventive Maintenance. PM consists of prescribed periodic inspections and servicing of equipment as defined in the Maintenance Requirement Cards and/or Maintenance Instruction Manuals (MIM). The PM schedule is based on phase, sortie, and hours of operation criteria established for the EA-6B Aircraft.

(2) Corrective Maintenance. During CM on the EA-6B, organizational level maintenance personnel use MIMs, test equipment, and BIT for primary fault isolation to a defective WRA or SRA. Faulty WRAs and/or SRAs are removed, replaced, and verified for proper operation using BIT, the appropriate test set, or common SE. Organizational level maintenance personnel also repair and replace major aircraft components as necessary (e.g., engine, canopy, etc.). No repair of faulty WRAs or SRAs is accomplished at this level. Faulty

WRAs are forwarded to the Aircraft Intermediate Maintenance Department (AIMD) or Marine Aviation Logistics Squadron (MALS) for repair.

c. Intermediate. EA-6B intermediate level maintenance actions performed in support of organizational activities by host activities AIMDs or MALS include repair, test, and modification of aeronautical equipment, calibration of SE, and disposition of assets from stricken aircraft. AIMD and MALS personnel verify faulty WRAs, fault isolate to a SRA or component using the appropriate test equipment, replace defective SRAs or components, and repair and/or overhaul engines and other major aircraft components.

New avionics procured since 1991 are maintained at intermediate level using the AN/USM-636(V) Consolidated Automated Support System (CASS). As older automatic test equipment is phased out, its workload is shifted to CASS, to organic depot, or to contractor repair facilities.

The following table lists the intermediate level repair requirements by system:

SYSTEM	INTERMEDIATE MAINTENANCE REQUIREMENTS
J52-P-408 Jet Engine	First degree repair, with test cell facility.
J52-P-408A Jet Engine	First degree repair, with test cell facility.
AN/AIC-14A Inter- Communications System (ICS)	Test and check using AN/AIM-3B Test Set (TS), replace faulty components, and RFI unit.
AN/ARN-84 TACAN	Test and check using AN/ARM-155 and AN/ARM-156 TS, replace faulty SRA, align as required, RFI unit.
AN/ARC-159(V) UHF Comm (Block 82)	Test and check using AN/ARM-165 TS, replace faulty SRA, align as required, RFI unit.
AN/ARC-159 UHF Comm with AFC 750 (Block 89)	Test and check using AN/ARM-165 TS, replace faulty SRA, align as required, RFI unit.
AN/ARC-175 VHF Comm (Block 82)	Test and check using a locally manufactured TS, replace faulty SRA, align as required, RFI unit; SRA checked and repaired on the same locally manufactured TS.
AN/ARC-182 UHF/VHF Comm (Block 89)	All WRAs and selected SRAs fault isolated using the AN/ARM-200, TS-4110, or TG-8300 test sets, RFI unit.
AN/ARC-210(V) UHF/VHF Comm (Block 89A)	No intermediate level repair; WRAs repaired at depot.
AN/ARA-50 UHF/Automatic Direction Finder (ADF)	Test and check using AN/ARM-102 TS with the AN/ARM-165 or AN/ARM-200 TS, replace faulty SRA, align as required, RFI unit.

SYSTEM	INTERMEDIATE MAINTENANCE REQUIREMENTS
TSEC/KY-28 Speech Security	Test and check using a multi-meter, replace faulty component, RFI unit.
AN/ARC-105 HF Comm (Block 82)	Test and check using AN/ARM-158 TS to SRA level, replace faulty SRA, align as required, RFI unit; SRAs checked on AN/ARM-158.
AN/ARC-199 HF Comm (Block 89)	No intermediate level repair; WRAs repaired at depot.
AN/APX-72 Identification Friend or Foe	Test and check using AN/UPM-155 TS, replace faulty SRAs, RFI unit; repair SRAs using AN/UPM-239A TS.
AN/APN-154 Radar Beacon	Test and check using C-9154 and C6690A/APM-231 TS, replace faulty SRA, RFI unit; SRAs Beyond Capability of Maintenance (BCM).
AN/ASW-25B UHF Data Link (Block 82)	Test and check using SM511A/ASW TS, replace faulty SRA, RFI unit.
AN/ARA-63 Receiver/ Decoder	Test and check WRA using AN/ARM-146A TS, replace faulty SRA, RFI unit, BCM defective SRAs.
KNR-634A NAV/ILS Marker Beacon Receiver with AFC 778	No intermediate level maintenance; return to contractor for repair.
AN/ASN-163 GPS with AFC779 (Block 82, 89, and 89A)	Fault isolate WRA to the SRA level using the AN/USM-467 Radar Communications (RADCOM) TS and AN/USM-636(V) CASS, replace defective SRA, RFI unit.
Advanced Narrow Band Digital Voice Transmission (Block 89 with AFC 750)	Test and check using ST-58 TS to SRA level, replace faulty SRA, align as required, RFI unit.
AN/USQ-113 Radio Countermeasures Set (Block 82 and 89 with AFC 760)	No intermediate level maintenance; return to contractor for repair.
6H2785-1 Scanner (Block 82 with AFC 571 and Block 89 with AFC 636)	No intermediate level maintenance; return to contractor for repair.
AN/ASN-130 Inertial Navigation System	Test and check WRA using TS-3846A/ASM-608 (V), replace faulty SRA, RFI unit.
AN/AYK-14 Digital Data Computer	Fault isolate WRAs to SRAs using AN/ASM-704 TS, replace faulty SRA, RFI unit; return SRA to contractor for repair.
AN/ASN-123 TND	Test and check using CASS to SRA level, replace faulty SRA, align as required RFI unit.

SYSTEM	INTERMEDIATE MAINTENANCE REQUIREMENTS
AN/ALQ-99F(V) TJS	Test and check using Transmitter Test Station (OJ615/ALM) to SRA level, replace faulty SRA, align as required, RFI unit; check SRA on RADCOM and Hybrid Test Station (HTS).
Universal Exciter (Block 82)	Test and check using Exciter Test Station (OJ511/ALM) to SRA level, replace faulty SRA, align as required, RFI unit; check SRA on RADCOM, Computerized Automatic Test (CAT) Station IIID, and HTS.
Universal Exciter Upgrade (Block 89)	Test and check using CASS, troubleshoot to SRA, replace defective SRA, align as required, RFI unit; SRAs currently not checked (procedures for testing selected SRAs on updated RADCOM and CASS are being developed).
AN/UYH-4 Recorder Reproducer Set	Test and check using AN/APM-457 TS, remove and replace faulty WRAs, return to RFI status (this system will be moved to CASS).
Computer Interface Unit/ Encoder (Block 89)	Test and check using Digital Test Station (OJ510/ALM) to SRA level, replace faulty SRA, align as required, RFI unit; SRAs checked on CAT IIID and HTS.
AN/ALQ-99J(V) Signal Data Converter (Block 89A)	Test and check using Digital Test Station (OJ510/ALM) to SRA level, replace faulty SRA, align as required, RFI unit; check SRAs on CAT IIID.
AN/ASN-173 Electronic Flight Instrument System/ Instrument Landing System (Block 89A)	No intermediate level repair, under warranty program with vendor.
C-12284/A Control Display Navigation Unit (Block 89A)	No intermediate level repair; WRAs repaired at depot.
AN/ASN-174 GPS (Block 89A)	No intermediate level repair; return to contractor for repair.
MATT/IDM	No intermediate level repair; WRAs repaired at depot or contractor.

d. Depot. EA-6B depot level maintenance actions are those requiring major overhaul or a complete rebuilding, remanufacturing, or modification of parts, assemblies, subassemblies, and end items. Depot maintenance actions are performed at a NAVAIR depot or as directed by NAVAIR Industrial Competency (AIR 6.0).

NAVAIR Depot Jacksonville, Florida, is the Cognizant Field Activity responsible for all EA-6B Peculiar Support Equipment (PSE) and associated PSE software maintenance.

Naval Surface Warfare Center (NSWC), Crane Division, Burns City, Indiana, is the assigned Participating Field Activity and Designated Overhaul Point for all EA-6B electronics warfare equipment maintenance.

(1) Airframe Depot Activities

- ° NAVAIR Depot Jacksonville, Florida
- ° NAVAIR Depot Cherry Point, North Carolina
- ° NAVAIR Depot North Island, California
- ° NGC, St. Augustine, Florida
- ° Japan Aircraft Co. Ltd., Atsugi, Japan

(2) Engine Depot Activities

- ° NAVAIR Depot JacksonvilleDesignated Overhaul Point
- ° NAVAIR Depot North Island Engine Component Overhaul

(3) Component Depot Activities

- ° NAVAIR Point Mugu, California...Software
- ° NAVAIR Depot North IslandPneumatics, ALQ-92 (V) 3, Van-Installed PSE
- ° NAVAIR Depot JacksonvilleVan-Installed PSE
- e. Interim Maintenance. Interim maintenance services for the ICAP II, Block 82, 86, and 89 aircraft were completed in fourth quarter FY96. The Material Support Date (MSD) for ICAP II Block 89A aircraft was achieved in March 2001. ICAP III will have fully integrated training by fourth quarter FY04. The Initial Operational Capability for ICAP III is planned for third quarter FY05. NGC will train DT and OT personnel. NGC will provide interim support for ICAP III until organic capability is established. NGC will provide intermediate and depot level maintenance for all contractor-furnished assets for which the Navy has not established repair capabilities. EA-6B ICAP III upgrade systems, EFIS, GPS, and MATT/IDM will be contractor-maintained until the Navy achieves organic maintenance capabilities. Naval Air Technical Data and Engineering Services Command (NATEC) personnel provide technical support as they do with the current aircraft. The Navy Support Date for ICAP III is planned for third quarter FY09.
- **f.** Life Cycle Maintenance Plan. The Life Cycle Maintenance Plan (LCMP) for the EA-6B is currently under SDLM/PMI-1. The EA-6B LCMP will be fully converted to the PMI cycle in FY04.
- **3. Manning Concept.** The EA-6B manpower requirements are driven by the total PM and CM requirements, required operational capabilities, and the projected operational environment. Manpower requirements for the EA-6B ICAP II Aircraft are dictated by the deployment workload of 24 hours per day of organizational level servicing during cyclic flight

operations. The EA-6B ICAP II manpower requirements are based on 40.75 Maintenance Man-Hours per Flight Hour. The Crew-Seat Ratio is 1.5 based on the average monthly flight hours of 40.9. ICAP II, Block 89A enhancements, and ICAP III will not impact Navy or Marine Corps manpower requirements.

Manpower for Navy intermediate level maintenance is provided by the home station's AIMD via the Navy Sea Operational Detachment (SEAOPDET). The requirements for an EA-6B ICAP II SEAOPDET module are based on total workload at this maintenance level.

There are no changes in current manpower requirements for Marine Corps EA-6B squadrons. Squadron personnel augment each MALS to support intermediate level maintenance requirements.

Manpower requirements to support the EA-6B ICAP III will not increase. At organizational level maintenance activities, Navy ATs with NEC code 6668, and Marine Corps enlisted personnel with MOS code 6386 will be trained to maintain the ICAP III system.

4. Training Concept. The intent of the EA-6B training program is to provide proficient Fleet Pilots, ECMOs, and organizational and intermediate level maintenance personnel. The Fleet Readiness Squadron (FRS), VAQ-129, NAS Whidbey Island provides training for aircrew personnel. Maintenance Training Unit (MTU) 1083 NAMTRAU Whidbey Island provides organizational and intermediate level maintenance training.

The ICAP III training concept consists of initial and follow-on training. Initial training will be provided by NGC. Follow-on training will be conducted by VAQ-129 for aircrew and MTU 1083 NAMTRAU Whidbey Island for maintenance personnel. NGC will provide four cycles of the ICAP III organizational level maintenance training course. The first and second cycles of training will be intended for an initial cadre of NAMTRAU instructors and NATEC personnel. The third and fourth cycles of training will be intended for a cadre of Block 89A senior squadron maintenance personnel. Each cycle of training will have a maximum load of six students and will consist of both classroom and On-the-Job Training (OJT) sessions. The training will address only the unique ICAP III systems and the Baseline Changes included in the ICAP III Modification Program. NGC will utilize an ICAP III E&MD-configured aircraft, provided as GFE, as a dedicated training asset to support the conduct of each training cycle. Presentation of each training cycle will be conducted at NAS Whidbey Island.

The established training concept for most aviation maintenance training divides "A" School courses into two or more segments called *Core* and *Strand*. Many organizational level "C" School courses are also divided into separate *Initial* and *Career* training courses. "A" School *Core* courses include general knowledge and skills training for the particular rating, while "A" School *Strand* courses focus on the more specialized training requirements for that rating and a specific aircraft or equipment, based on the student's fleet activity destination. *Strand* training immediately follows *Core* training and is part of the "A" School. Upon completion of *Core* and *Strand* "A" Schools, Navy graduates going to organizational level activities attend the appropriate *Initial* "C" School for additional specific training. *Initial* "C" School training is intended for students in paygrades E-4 and below. *Career* "C" School training

is provided to organizational level personnel, E-5 and above, to enhance skills and knowledge within their field. "A" School graduates going to intermediate level activities attend the appropriate intermediate level "C" School.

Marine Corps graduates of *Core* and *Strand* "A" school attend the appropriate *Career* "C" School for additional training on a specific type of aircraft or equipment, and to enhance skills and knowledge within their field. Marine Corps graduates from "C" School receive their primary MOS.

Intermediate level "C" Schools are not separated into Initial and Career courses.

- a. Human Performance Analyses. A requirements analysis identified the physical and functional requirements of the EA-6B training system to meet operational and maintenance training needs. The operational training needs are those human task performance requirements that enable aircrews to accomplish their EA-6B missions and technicians to maintain the aircraft in mission ready condition. Human Performance requirements are stated in the individual, team, and collective tasks required to operate and maintain the EA-6B Aircraft. Optimizing performance of these tasks will ensure readiness on the part of the aircrew to perform its assigned mission(s). Various analyses were conducted in support of the front-end decision-making process. Performance effectiveness and physical capabilities, including sensory, cognitive, and decision-making skills, of personnel who must operate and maintain the EA-6B Systems were identified. For access to analyses data and individual reports, contact Program Manager, Air (PMA) 234. Training system requirements driven by results of these analyses are documented in Parts II, III, and IV of this NTSP. The following analyses were conducted in support of the EA-6B training system selection and implementation:
- (1) Training Situation Analysis. NGC has prepared a Training Situation Analysis (TSA) to determine the changes required to the existing ICAP II training system in order to meet the ICAP III training needs and has provided the results to the Government. The TSA will be updated as required. The TSA has considered the impact to both the operator and maintainer training programs and includes recommendations to modify or procure necessary training equipment/materials. It may be necessary to train both the ICAP II and ICAP III simultaneously for a period.
- (2) Mission and Task Analysis. NGC will analyze the ICAP III impact on EA-6B missions and related individual and collective tasks. Existing tasks that are impacted by ICAP III will be analyzed for difficulty level, frequency, importance, and skill decay factors and the listing of EA-6B tasks requiring training will be updated. This source data will be used to develop an Instructional Performance Requirements Document that will contain the data to support the design of an ICAP III training program.
- (3) Media Analysis. NGC will use the task analysis results to identify the type of learning required, develop instructional strategies and methods, and identify the most effective media that supports the sensory stimulus required of each task. NGC will develop and provide to the Government an Instructional Media Requirements Document to serve as the baseline for the instructional media performance specifications. This document will contain a

description of the primary and alternate media requirements and the functional requirements for the instructional delivery. NGC will analyze the existing training systems for inclusion, exclusion, or modification and investigate the use of Computer-Based Training (CBT) to supplement classroom instruction. Based on the results of this analysis, NGC will provide recommendations for the design and implementation of the ICAP III training program that will include safety, hazard, and environmental considerations.

Upon Government approval of the design, NGC will develop an Instructional Media Package that contains the visual, textual, and audio design documentation for use in the development and presentation of operator and maintenance training.

b. Training System Management and Support. The maintenance training courses are managed by the Course Model Manager (CMM), NAMTRAU Whidbey Island, Washington. The CMM is responsible for course configuration control and logistics support requirements.

(1) Maintaining Training System Currency. PMA2051A Assistant Program Manager, Training Systems (APMTS) is responsible for reviewing all EA-6B Engineering Change Proposals (ECP) and assessing their impacts on the training system. The APMTS is responsible for courseware concurrency with the EA-6B Aircraft. The VAQ-129 and NAMTRAU Whidbey are responsible for maintaining the courseware concurrency for mission tactics and maintenance practices, respectively. The training element manager also ensures that changes to basic equipment include provisions to modify training equipment, and update training courses and curricula as necessary to maintain effective up-to-date training capabilities. Following the end of the manufacturer's interim training system support period, the day-to-day maintenance and support of operator trainers is funded by the Type Commander and managed by the FRS under a Contractor Operation and Maintenance of Simulators or Contractor Logistics Support contract. Training system engineering changes that are not related to the EA-6B Aircraft configuration (re-hosting of software, modernization, etc.) are managed similarly with the aircraft engineering change process under NAVAIR's Trainer ECP system.

(2) Training Effectiveness Evaluations. The Naval Education and Training Command (NETC) (via Chief of Naval Education and Training (CNET) Instruction 1500.30) established policy, procedures, and responsibility for the administration and operation of the NETC training feedback program. This program provides a web-based homepage template containing a training feedback form icon. Each school is to develop a form following this format with a link back to the NETC homepage at https://www.cnet.navy.mil/. This web page form is used to receive feedback on any training issue, training concern, or to make general recommendations. A Fleet partnership program will also be established to develop a close relationship with representative samples of customers to evaluate the quality of the trained graduates and the relevance of skills trained.

In conjunction with this Fleet feedback program, a Human Performance Requirements Review (HPRR) process is required by OPNAV Instruction 1500.69A. HPRRs provide a process for resource and program sponsors to identify and correct training deficiencies. The latest HPRR for the EA-6B was held in NAS Whidbey Island on 1 February 2002.

c. Reserves. VAQ-209 aircraft are currently not scheduled for modification to the ICAP III configuration. EA-6B and EA-6B ICAP II training for aircrew and maintenance personnel are available at VAQ-129 and NAMTRAU Whidbey Island, respectively.

Most NECs are potentially awarded to Selected Reserve (SELRES) personnel. However, given an individual's current and previous experience, it is not always feasible for SELRES personnel to be awarded an NEC that entails a long training period. Normally, a SELRES billet for a particular NEC that requires a long training period is filled by personnel who were awarded that NEC while on active duty or are willing to attend the required courses, given that a quota and funding are available.

For SELRES personnel to be awarded an NEC, each person's current skills, knowledge, and previous training is evaluated on an individual basis by the Commander, Naval Air Reserve Force and the MTU. In some cases, additional training is required.

SELRES personnel may earn intermediate level maintenance qualifications by attending formal training at NAMTRAUs, provided that quotas, funding, and students are available to attend the training. Specific guidelines are contained in NAVPERS 18068F Volume II, Chapter IV, Navy Enlisted Classifications.

d. Training Delivery Method and Evaluation. Training delivery method will include a mix of Interactive Multimedia Instruction (IMI), Simulators, Computer-Aided Instruction (CAI), and Practical Job Training (PJT).

Follow-on training for aircrew and organizational maintenance has been modified to the integrated training method in accordance with Chief of Naval Operations (CNO) directives. Integrated training consists of classroom, laboratory, and timely practical application of newly learned skills combined into a single training period. To enhance training efforts, CBT will be maximized for aircrew and maintenance personnel. This eliminates curricula duplication and retraining students when they transition from a NAMTRAU classroom to the Practical Job Training course. The avionics courses will be rewritten to accommodate training of both the ICAP II and ICAP III aircraft. Electronic curricula must conform to the technical standards to run in the intended environment: classroom automated electronic classroom or learning resource center, Navy e-learning, AMTCS, or desktop (NMCI ashore or IT21 afloat).

Currently, the EA-6B training courses are not Shareable Content Object Reference Model (SCORM)-conformant. These courses were developed prior to the promulgation of SCORM standards, and course updates since SCORM promulgation have not been significant enough to warrant the cost of conversion to SCORM. The ICAP III Modification impacts the EA-6B Integrated Electronic Attack System organizational level courses: E-102-1820, E-102-1823, E-102-1824, and E-102-1827. The ICAP III modification to these courses affects less than 50 percent of the total course length and content; therefore, the additional cost of conversion to SCORM is not considered cost-effective.

e. Initial Training. All initial training for the EA-6B ICAP II has been successfully completed for all variants through Block 89A.

(1) Operator. A seven-day Aircrew OJT session was conducted in October 2002 at Point Mugu with a planned follow-on seven-day Aircrew OJT pre-operational evaluation training session in first quarter of FY04 to pick up aircrew turnover personnel. This follow-on session is forecasted, but currently unfunded. Aircrew training for the ICAP III system will be fully integrated into the FRS training syllabus and the 2F187 Mission Rehearsal Trainer, which is a four-seat integrated aircrew trainer that will simulate the physical and functional environment for Pilot, ECMO 1, ECMO 2, and ECMO 3 positions for the EA-6B ICAP III aircrew. This system will provide actual Operational Flight Program upgrade capability, aircrew coordination, High Level Architecture compliance, AN/ALQ-218 functionality, and real-world mission rehearsal capability for the EA-6B ICAP III Aircraft. The 2F185 Front Seat Motion-based Operational Flight Trainer and the 15E43 Back Seat Team Tactics Trainer for ECMOs 2 and 3 will be conducted by VAQ-129. Current ICAP II aircrew training courses will be modified to include ICAP III requirements and new ICAP III Training Devices (TD) will be procured as required. The ICAP III aircrew training system will be in place three months prior to Fleet introduction of the ICAP III aircraft.

(2) Maintenance. In October 2002, a three-day Maintenance OJT session was conducted at Point Mugu with a planned ten-day maintenance OJT pre-operational evaluation training session to be held in first quarter FY04 to pass on interim training to personnel from NATEC/NAMTRAU instructors and organizational level maintenance turnover personnel. This session was forecast and funded. Existing maintenance training courses will be modified as necessary to include the ICAP III requirements. A new Integrated ICAP III maintenance training unit will be procured, based on the recommendations that result from the contractor's training program described above. PMA205 will initiate the development of the required courseware by the contractor concurrent with the trainer development procurement to ensure training resources are in place prior to MSD. NATEC Engineering Technical Services personnel will train Fleet EA-6B maintenance personnel as ICAP III-modified aircraft are received.

f. Follow-on Training. The FRS provides follow-on training to Navy and Marine Corps Fleet replacement Pilots and ECMOs. MTU 1083 provides follow-on organizational and intermediate level maintenance training to Navy and Marine Corps maintenance personnel. Each of these activities provides follow-on training in their respective environments to meet the needs of the Fleet.

(1) **Operator.** All EA-6B Pilot and ECMO training is conducted at the FRS. There are four categories of Pilot and ECMO training courses for the EA-6B Aircraft. These courses will be modified to include ICAP III systems data. The following is a description of the current aircrew courses:

(a) Pilot

Title	EA-6B Fleet Replacement Pilot Category 1 Pipeline
CIN	E-2A-1821
Model Manager	VAQ-129
Description	This course provides training to the Category 1 Student Pilot, including: ° Flight Training ° Crew Tactics and Safety ° Communications and Navigation ° Naval Air Training and Operating Procedures Standardization (NATOPS)
	Upon completion, the graduate will be able to perform as an EA-6B Pilot in a squadron environment.
Delivery Method	Total Course of Instruction 673.6 hours Instructor-Led Classroom 68.0 hours / 62 periods ICW
Location	VAQ-129, NAS Whidbey Island
Length	214 days
RFT date	Currently available
Skill identifier	° Designator 1311 ° MOS 7543
TTE/TD	° 2F119A, Weapon Systems Trainer (WST) ° 2F143 Block 89A Upgrade, Operational Flight Trainer (OFT)

Prerequisites	 E-2D-0039, Survival, Evasion, Resistance, and Escape E-7C-0039, Basic Officer Leadership Course E-2A-0006, Advanced Strike E-2D-3815, Pilot, Electronic Warfare B-322-0041, Refresher Physiology, Tactical Jet Training B-9E-1224, Naval Aviation Water Survival Program R1 C-2D-3815, Aviation Electronic Warfare Officer, Non-Technical Security Clearance - Secret
Title	EA-6B Fleet Replacement Pilot Category 2 Pipeline
CIN	E-2A-1822
Model Manager	VAQ-129
Description	This course provides training to the Category 2 Student Pilot, including: ° Flight Training ° Crew Tactics and Safety ° Communications and Navigation ° NATOPS
	Upon completion, the graduate will be able to perform as an EA-6B Pilot in a squadron environment.
Delivery Method	Total Course of Instruction 647.6 hours Instructor-Led Classroom 68 hours / 62 periods ICW
Location	VAQ-129, NAS Whidbey Island
Length	208 days
RFT date	Currently available
Skill identifier	° Designator 1311 ° MOS 7543

TTE/TD	° 2F119A, WST ° 2F143 Block 89A Upgrade, OFT
Prerequisites	 E-2A-1821, EA-6B Fleet Replacement Pilot, Category 1 Pipeline C-2D-3815, Aviation Electronic Warfare Officer, Non-technical Security Clearance - Secret
Title	EA-6B Fleet Replacement Pilot Category 3 Pipeline
CIN	E-2A-1823
Model Manager	VAQ-129
Description	This course provides training to the Category 3 Student Pilot, including: ° Flight Training ° Crew Tactics and Safety ° Communications and Navigation ° NATOPS
	Upon completion, the graduate will be able to perform as an EA-6B Pilot in a squadron environment.
Delivery Method	Total Course of Instruction 222.5 hours Instructor-Led Classroom 30.1 hours / 28 periods ICW
Location	VAQ-129, NAS Whidbey Island
Length	96 days
RFT date	Currently available
Skill identifier	° Designator 1301, 1302, 1311 ° MOS 7543
TTE/TD	° 2F119A, WST ° 2F143 Block 89A Upgrade, OFT

Pipeline ° C-2D-3815, Aviation Electronic Warfare Officer, Nontechnical ° Security Clearance - Secret Title **EA-6B Fleet Replacement Pilot Category 4 Pipeline** CIN E-2A-1824 Model Manager ... VAQ-129 Description This course provides training to the Category 4 Student Pilot, including: ° Flight Training ° Crew Tactics and Safety ° Communications and Navigation ° NATOPS Upon completion, the graduate will be able to perform as an EA-6B Pilot in a squadron environment. Delivery Method.. Total Course of Instruction 158.5 hours Instructor-Led Classroom.....30.1 hours / 28 periods ICW NA Level 3......NA PJT (Flight Time) 12.0 flight hours / 2.4 syllabus hours / 5 sorties Location VAQ-129, NAS Whidbey Island Length 78 days RFT date Currently available Skill identifier..... ° Designator 1301, 1302, 1311 ° MOS 7543 TTE/TD ° 2F119A, WST ° 2F143 Block 89A Upgrade, OFT

Prerequisites....... °E-2A-1821, EA-6B Fleet Replacement Pilot, Category 1

Prerequisites ° B-322-0041, Refresher Physiology, Tactical Jet Training ° B-9E-1224, Naval Aviation Water Survival Program R1 ° C-2D-3815, Aviation Electronic Warfare Officer, Nontechnical ° E-2B-0308, EA-6B Instrument Ground School ° Security Clearance - Secret Title. **EA-6B Instructor Under Training Pilot Training** CIN E-2A-1825 Model Manager ... VAQ-129 Description This course provides training to the prospective Instructor Pilot, including: ° Instructional Techniques ° Flight Training ° Crew Tactics and Safety ° Communications and Navigation ° NATOPS Upon completion, the graduate will be able to perform as an EA-6B Pilot Instructor in a training squadron environment. Delivery Method.. Total Course of Instruction 108.0 hours Instructor-Led Classroom..... 12.5 hours / 5 periods ICW NA Level 2 NA Level 3 NA PJT (Flight Time) 32.5 flight hours / 12.5 syllabus hours / 5 sorties Location VAQ-129, NAS Whidbey Island 36 days Length RFT date Currently available Skill identifier..... ° Designator 1312 ° MOS 7543 TTE/TD ° 2F119A, WST ° 2F143 Block 89A Upgrade, OFT

Prerequisites...... ° E-2A-1821, EA-6B Fleet Replacement Pilot, Category 1 ° Security Clearance - Secret

(b) Electronic Countermeasures Officer

Title	EA-6B Fleet Replacement NFO Category 1 Pipeline
CIN	E-2D-1821
Model Manager	VAQ-129
Description	This course provides training to the Category 1 Student ECMO, including: ° Electronic Warfare Systems ° Flight Training ° Crew Tactics and Safety ° Communication and Navigation ° NATOPS
	Upon completion, the graduate will be able to perform as an EA-6B ECMO in a squadron environment.
Delivery Method	Total Course of Instruction 707.6 hours Instructor-Led Classroom 233.5 hours / 78 periods ICW
Location	VAQ-129, NAS Whidbey Island
Length	247 days
RFT date	Currently available
Skill identifier	° Designator 1321 ° MOS 7588
TTE/TD	 ° 2F119A, WST ° 2F143 Block 89A Upgrade, OFT ° 15E22C Block 89A Upgrade, Team Tactics Trainer (TTT) ° 15E34A Minor Upgrade, Electronic Combat Trainer (ECT)

Prerequisites	 E-2D-0032, Survival, Evasion, Resistance, and Escape P-7C-0025, Basic Officer Leadership Course B-322-0041, Refresher Physiology Tactical Jet Training B-9E-1224, Naval Aviation Water Survival Program R1 E-2B-0308, Instrument Ground School Q-2D-0024, Tactical Navigation C-2D-3810, Naval and Marine Aviation Electronic Warfare Officer Security Clearance - Secret
Title	EA-6B Fleet Replacement NFO Category 2 Pipeline
CIN	E-2D-1822
Model Manager	VAQ-129
Description	This course provides training to the Category 2 Student ECMO, including: ° Electronic Warfare Systems ° Flight Training ° Crew Tactics and Safety ° Communication and Navigation ° NATOPS
	Upon completion, the graduate will be able to perform as an EA-6B ECMO in a squadron environment.
Delivery Method	Total Course of Instruction 677.1 hours Instructor-Led Classroom 233.5 hours / 80 periods ICW
Location	VAQ-129, NAS Whidbey Island
Length	239 days
RFT date	Currently available
Skill identifier	° Designator 1321 ° MOS 7588

TTE/TD	° 2F119A, WST ° 2F143 Block 89A Upgrade, OFT ° 15E22C Block 89A Upgrade, TTT ° 15E34A Minor Upgrade, ECT
Prerequisites	 E-2D-1821, EA-6B Naval Flight Officer Category 1 Pipeline B-322-0041, Refresher Physiology Tactical Jet Training B-9E-1224, Naval Aviation Water Survival Program R1 E-2B-0308, Instrument Ground School Q-2D-0024, Tactical Navigation C-2D-3810, Naval and Marine Aviation Electronic Warfare Officer Security Clearance - Secret
Title	EA-6B Fleet Replacement NFO Category 3 Pipeline
CIN	E-2D-1823
Model Manager	VAQ-129
Description	This course provides training to the Category 3 Student ECMO, including: ° Electronic Warfare Systems ° Flight Training ° Crew Tactics and Safety ° Communication and Navigation ° NATOPS Upon completion, the graduate will be able to perform as an EA 6D ECMO in a squadron environment.
Delivery Method	an EA-6B ECMO in a squadron environment. Total Course of Instruction 390.0 hours Instructor-Led Classroom 94.1 hours / 65 periods ICW
Location	VAQ-129, NAS Whidbey Island
Length	109 days

RFT date	Currently available
Skill identifier	° Designator 1321 ° MOS 7588
TTE/TD	° 2F119A, WST ° 2F143 Block 89A Upgrade, OFT ° 15E22C Block 89A Upgrade, TTT ° 15E34A Minor Upgrade, ECT
Prerequisites	 E-2D-1821, EA-6B Naval Flight Officer, Category 1 B-322-0041, Refresher Physiology Tactical Jet Training B-9E-1224, Naval Aviation Water Survival Program R1 E-2B-0308, Instrument Ground School Q-2D-0024, Tactical Navigation C-2D-3810, Naval and Marine Aviation Electronic Warfare Officer Security Clearance - Secret
Title	EA-6B Fleet Replacement NFO Category 4 Pipeline
CIN	E-2D-1824
Model Manager	VAQ-129
Description	This course provides training to the Category 4 Student ECMO, including:
	 Electronic Warfare Systems Flight Training Crew Tactics and Safety Communication and Navigation NATOPS
	Upon completion, the graduate will be able to perform as an EA-6B ECMO in a squadron environment.
Delivery Method	Total Course of Instruction 181.0 hours Instructor-Led Classroom 32.1 hours / 30 periods ICW

Location VAQ-129, NAS Whidbey Island

Length 47 days

RFT date Currently available

Skill identifier..... ° Designator 1322

° MOS 7588

TTE/TD..... ° 2F119A, WST

° 2F143 Block 89A Upgrade, OFT

° 15E22C Block 89A Upgrade, TTT

° 15E34A Minor Upgrade, ECT

Prerequisites...... ° E-2D-1821, EA-6B Naval Flight Officer, Category 1

° B-322-0041, Refresher Physiology Tactical Jet Training

° B-9E-1224, Naval Aviation Water Survival Program R1

° E-2B-0308, EA-6B Instrument Ground School

° Security Clearance - Secret

Title EA-6B NFO Instructor Under Training

CIN E-2D-1825

Model Manager ... VAQ-129

Description This course provides training to the prospective ECMO

Instructor, including:

° Instructional Techniques

° Electronic Warfare Systems

° Flight Training

° Crew Tactics and Safety

° Communications

° NATOPS

Upon completion, the graduate will be able to perform as an EA-6B ECMO Instructor in a training squadron environment.

Delivery Method	Total Course of Instruction 150.0	hours
	Instructor-Led Classroom 12.5	hours / 5 periods
	ICW	NA
	Level 149.0	hours
	Level 2	NA
	Level 3	NA
	Level 4	
	Simulator	-
	PJT (Flight Time) 58.5	_
		syllabus hours /
	9	sorties
Location	VAQ-129, NAS Whidbey Island	
Length	49 days	
RFT date	Currently available	
Skill identifier	° Designator 1322	
	° MOS 7588	
TTE/TD	° 2F119A, WST	
	° 2F143 Block 89A Upgrade, OFT	
	° 15E22C Block 89A Upgrade, TTT	
	° 15E34A Minor Upgrade, ECT	
Prerequisites	° E-2D-1821, EA-6B Naval Flight (Officer, Category 1
	° NOBC 8563	- •
	° Security Clearance - Secret	
	•	

(2) Maintenance. EA-6B organizational and intermediate level maintenance training courses are currently available through the training tracks listed below. The current training courses are designed for EA-6B ECM ICAP II aircraft through the block 89A configuration. Courses affected by ICAP III were lengthened to accommodate aircraft and equipment changes.

(a) Organizational

Title	EA-6B Integrated Electronic Attack System (Initial) Organizational Maintenance
CIN	E-102-1820
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the first tour Aviation Electronics Technician, including:
	 Basic System Purposes Theory of Operation and Operational Procedures EA-6B ECM System Maintenance through Block 89A
	Upon completion, the graduate will be able to perform as an entry level EA-6B ECM Organizational Maintenance Technician in a squadron environment under close supervision.
Delivery Method	Total Course of Instruction
Location	MTU 1083 NAMTRAU Whidbey Island
Length	47 days
RFT date	Currently available through Block 89A. ICAP III update is To Be Determined (TBD)
Skill identifier	MOS 6386 (E-1 through E-7)
TTE/TD	 EA-6B Tactical Jamming System ICAP II ECM System Maintenance Trainer Tracker/Jammer POD Maintenance Trainer Communications/Navigation/Radar (C/N/R) Systems Maintenance Trainer
Prerequisites	° C-100-2018, Avionics Technician Organizational Level Class A1 ° Security Clearance - Secret

Title	EA-6B COMM/NAV/Radar Systems (Career) Organizational Maintenance
CIN	E-102-1823
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the second tour Aviation Electronics Technician, including: ° Component Location and Characteristics ° Basic Test and Servicing Requirements ° EA-6B C/N/R Maintenance through Block 89A
	° Safety Upon completion, the graduate will be able to perform as an EA-6B COMM/NAV/Radar Organizational Maintenance Technician in a squadron environment under limited supervision.
Delivery Method	Total Course of Instruction 276 hours Instructor-Led Classroom 125 hours / 280 periods ICW
Location	MTU 1083 NAMTRAU Whidbey Island
Length	51 days
RFT date	Currently available through Block 89A. ICAP III update is TBD.
Skill identifier	AT 8332 (E-5 through E-7)
TTE/TD	° C/N/R Systems Maintenance Trainer ° AN/ASW-40A/42 Automatic Flight Control System (AFCS) and Air Data Computer System (ADCS) Trainer ° Automatic Carrier Landing System (ACLS) Maintenance Trainer
Prerequisites	 C-100-2018, Avionics Technician Organizational Level Class A1 E-102-1827, EA-6B Initial, ICAP 2/Block 86 COMM/NAV/Radar Set Organizational Maintenance Security Clearance - Secret

Title	EA-6B Integrated Electronic Attack System (Career) Organizational Maintenance
CIN	E-102-1824
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Marine Corps EA-6B Integrated ECM System Maintenance Technician, including: ° Theory of Operation ° Testing and Troubleshooting ° EA-6B Integrated ECM and Defensive Electronic Countermeasures Systems Organizational Maintenance
	through Block 89A Upon completion, the graduate will be able to perform as an EA-6B Integrated ECM Maintenance Technician in a squadron environment under limited supervision.
Delivery Method	Total Course of Instruction 178 hours Instructor-Led Classroom 106 hours / 264 periods ICW
Location	MTU 1083 NAMTRAU Whidbey Island
Length	47 days
RFT date	Currently available through Block 89A. ICAP III update is TBD.
Skill identifier	MOS 6386 (E-1 through E-7)
TTE/TD	° EA-6B Tactical Jamming System ICAP II ° ECM System Maintenance Trainer ° Tracker/Jammer Pod Maintenance Trainer ° C/N/R Systems Maintenance Trainer
Prerequisites	° E-102-1820, EA-6B Initial ECM Organizational Maintenance ° Security Clearance - Secret

Title	EA-6B COMM/NAV/Radar Systems (Initial) Organizational Maintenance
CIN	E-102-1827
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the first tour Aviation Electronics Technician, including:
	° Test and Troubleshooting ° Safety
	° EA-6B COMM/NAV/Radar Organizational Maintenance through Block 86
	Upon completion, the graduate will be able to perform as an entry level EA-6B C/N/R Organizational Maintenance Technician in a squadron environment under limited supervision.
Delivery Method	Total Course of Instruction 224 hours Instructor-Led Classroom 118 hours / 224 periods ICW
Location	MTU 1083 NAMTRAU Whidbey Island
Length	52 days
RFT date	Currently available through Block 89A. ICAP III update is TBD.
Skill identifier	° AT 8832 (E-3 through E-4) ° MOS 6313 (E-1 through E-7)
TTE/TD	° C/N/R Systems Maintenance Trainer ° AN/ASW-40A/42 AFCS and ADCS Trainer ° ACLS Maintenance Trainer
Prerequisite	C-100-2018, Avionics Technician Organizational Level Class A1

Title	EA-6B Plane Captain
CIN	E-600-1801
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Airman, including: ° EA-6B Plane Captain Qualifications ° Daily and Turnaround Inspections ° Assist in Pilot Start, Launch, Recovery, Re-Spot, and Secure ° Aircraft Servicing ° Safety Upon completion, the graduate will be able to perform as an EA-6B Plane Captain in a squadron environment under close supervision.
Delivery Method	Total Course of Instruction 104 hours Instructor-Led Classroom 43 hours / 104 periods ICW
Location	MTU 1083 NAMTRAU Whidbey Island
Length	19 days
RFT date	Currently available
Skill identifier	None
TTE/TD	EA-6B Fuel System Trainer
Prerequisite	A-950-0069, Airman Apprentice Training

Title	EA-6B Power Plants and Related Systems (Career) Organizational Maintenance
CIN	E-601-1810
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the second tour Aviation Machinist's Mate, including:
	 Component Location and Purpose Removal, Installation, and Troubleshooting Procedures Inspection and Low Power Turn-Up Requirements Safety
	Upon completion, the graduate will be able to perform as an EA-6B Power Plant Organizational Maintenance Technician in a squadron environment under limited supervision.
Delivery Method	Total Course of Instruction
Location	MTU 1083 NAMTRAU Whidbey Island
Length	9 days
RFT date	Currently available
Skill identifier	AD 8332 (E-5 through E-7)
TTE/TD	° EA-6B Fuel System Trainer ° Power Plant, Trimmer ° EA-6B Hydraulic/Structure Integrated TD
Prerequisites	° E-601-1812, EA-6B Initial Power Plants and Related Systems Organizational Maintenance ° C-601-2011, Aviation Machinist's Mate Common Core Class A1

Title	EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance
CIN	E-601-1812
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the first tour Aviation Machinist's Mate, including:
	Component Purpose and LocationRepair ProceduresSafety
	Upon completion, the graduate will be able to perform as an entry level EA-6B Power Plant Organizational Maintenance Technician in a squadron environment under close supervision.
Delivery Method	Total Course of Instruction 120 hours Instructor-Led Classroom 45 hours / 120 periods ICW
Location	MTU 1083 NAMTRAU Whidbey Island
Length	23 days
RFT date	Currently available
Skill identifier	AD 8832 (E-3 through E-4)
TTE/TD	 EA-6B Fuel System Trainer Power Plant, Trimmer EA-6B Hydraulic/Structure Integrated Maintenance TD
Prerequisite	C-601-2014, Aviation Machinist's Mate Turbojet Fundamentals Strand Class A1

Title	EA-6B Power Plants/Plane Captain
CIN	E-601-6213
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to Marine Corps personnel, including:
	 EA-6B Plane Captain Qualifications Daily and Turnaround Inspections Assist Pilot in Start, Launch, Recovery, Re-Spot, and Secure Aircraft Servicing Safety
	Upon completion, the graduate will be able to perform as an EA-6B Plane Captain in a squadron environment under close supervision.
Delivery Method	Total Course of Instruction
Location	MTU 1083 NAMTRAU Whidbey Island
Length	40 days
RFT date	Currently available
Skill identifier	MOS 6213 (E-1 through E-7)
TTE/TD	EA-6B Fuel System Trainer
Prerequisite	C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1

Title	EA-6B Electrical and Instrument Systems (Career) Organizational Maintenance		
CIN	E-602-1851		
Model Manager	NAMTRAU Whidbey Island		
Description	This course provides training to the second tour Aviation Electrician's Mate, including:		
	 Electrical, Airframe, Hydraulic, Ordnance, Electronic, and Environmental Control Systems Analysis and Troubleshooting Techniques Safety 		
	Upon completion, the graduate will be able to perform as an EA-6B Electrical and Instrument Systems Organizational Maintenance Technician in a squadron environment under limited supervision.		
Delivery Method	Total Course of Instruction		
Location	MTU 1083 NAMTRAU Whidbey Island		
Length	23 days		
RFT date	Currently available		
Skill identifier	AE 8332 (E-5 through E-7)		
TTE/TD	° EA-6B Fuel System Trainer ° AN/ASW-40A/42 AFCS and ADCS Trainer ° EA-6B Electrical System ° EA-6B Electrical/Navigation/Instrument Systems Trainer ° Automatic Carrier Landing System Trainer ° EA-6B Alighting Gear Maintenance Trainer ° A-6 Replacement Wing Flight Control Trainer		
Prerequisite	E-602-1853, EA-6B Initial Electrical and Instrument Systems Organizational Maintenance		

Title	EA-6B Electrical and Instrument Systems (Initial) Organizational Maintenance
CIN	E-602-1853
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the first tour Aviation Electrician's Mate, including:
	Component Purpose, Location, and CharacteristicsTesting and Troubleshooting ProceduresSafety
	Upon completion, the graduate will be able to perform as an entry level EA-6B Electrical and Instrument Systems Organizational Maintenance Technician in a squadron environment under close supervision.
Delivery Method	Total Course of Instruction 204 hours Instructor-Led Classroom 129 hours / 204 periods ICW
Location	MTU 1083 NAMTRAU Whidbey Island
Length	52 days
RFT date	Currently available
Skill identifier	° AE 8832 (E-3 through E-4) ° MOS 6333 (E-1 through E-7)
TTE/TD	° EA-6B Fuel System Trainer ° AN/ASW-40A/42 AFCS and ADCS Trainer ° EA-6B Electrical System ° EA-6B Electrical/Navigation/Instrument Systems Trainer ° ACLS Trainer ° EA-6B Alighting Gear Maintenance Trainer ° A-6 Replacement Wing Flight Control Trainer
Prerequisite	C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1

Title	EA-6B Safety Equipment (Career) Organizational Maintenance	
CIN	E-602-1860	
Model Manager	NAMTRAU Whidbey Island	
Description	This course provides training to the second tour Aviation Structural Mechanic (Safety Equipment), including: ° Maintenance and Operation of Environmental, Escape, and Survival Systems ° Troubleshooting and Maintenance Techniques ° Inspections ° Use of Special Tools and SE Upon completion, the graduate will be able to perform as	
	an EA-6B Safety Equipment Organizational Maintenance Technician in a squadron environment under limited supervision.	
Delivery Method	Total Course of Instruction	
Location	MTU 1083 NAMTRAU Whidbey Island	
Length	9 days	
RFT date	Currently available	
Skill identifier	AME 8332 (E-5 through E-7)	
TTE/TD	Cockpit, Canopy and Ejection Seat Trainer	
Prerequisite	E-602-1865, EA-6B Initial Safety Equipment Organizational Maintenance	

Title	EA-6B Safety Equipment (Initial) Organizational Maintenance	
CIN	E-602-1865	
Model Manager	NAMTRAU Whidbey Island	
Description	This course provides training to the first tour Aviation Structural Mechanic (Safety Equipment), including:	
	 Component Location and Characteristics Cartridge Service Life Computation and Preventive Maintenance Inspection Requirements Limited Maintenance on Environmental, Escape, and Survival Systems 	
	Upon completion, the graduate will be able to perform as an entry level EA-6B Safety Equipment Organizational Maintenance Technician in a squadron environment under close supervision.	
Delivery Method	Total Course of Instruction 186 hours Instructor-Led Classroom 70 hours / 198 periods ICW	
Location	MTU 1083 NAMTRAU Whidbey Island	
Length	23 days	
RFT date	Currently available	
Skill identifier	° AME 8832 (E-3 through E-4) ° MOS 6283 (E-1 through E-7)	
TTE/TD	Cockpit, Canopy, and Ejection Seat Trainer	
Prerequisite	C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1	

Title	EA-6B Hydraulics Structures Systems (Career) Organizational Maintenance	
CIN	E-602-1881	
Model Manager	NAMTRAU Whidbey Island	
Description	This course provides training to the second tour Aviation Structural Mechanic, including:	
	 Academic and Practical Training Testing, Troubleshooting, and Repair Procedures Removal, Installation, and Inspection Requirements Safety 	
	Upon completion, the graduate will be able to perform as an EA-6B Hydraulic and Flight Control Systems Organizational Maintenance Technician in a squadron environment under limited supervision.	
Delivery Method	Total Course of Instruction 80 hours Instructor-Led Classroom 17 hours / 80 periods ICW	
Location	MTU 1083 NAMTRAU Whidbey Island	
Length	16 days	
RFT date	Currently available	
Skill identifier	AM 8332 (E-5 through E-7)	
TTE/TD	° Alighting Gear System ° Replacement Wing Flight Control System ° EA-6B Hydraulic/Structure Integrated Maintenance TD ° A-6A Hydraulic Power System Maintenance Trainer	
Prerequisite	E-602-1883, EA-6B Initial Hydraulics/Structures System Organizational Maintenance	

Title	EA-6B Hydraulics/Structures System (Initial) Organizational Maintenance		
CIN	E-602-1883		
Model Manager	NAMTRAU Whidbey Island		
Description	This course provides training to the first tour Aviation Structural Mechanic, including:		
	 Theory of Operation and Purpose Limited Maintenance Procedures on Hydraulic and Flight Control Systems Safety 		
	Upon completion, the graduate will be able to perform as an entry level EA-6B Hydraulic and Flight Control Systems Organizational Maintenance Technician in a squadron environment under close supervision.		
Delivery Method	Total Course of Instruction 56 hours Instructor-Led Classroom 44 hours / 56 periods ICW		
Location	MTU 1083 NAMTRAU Whidbey Island		
Length	16 days		
RFT date	Currently available		
Skill identifier	° AM 8832 (E-3 through E-4) ° MOS 6253 (E-1 through E-7)		
TTE/TD	 Alighting Gear System Replacement Wing Flight Control System EA-6B Hydraulic/Structure Integrated Maintenance TD A-6A Hydraulic Power System Maintenance Trainer 		
Prerequisites	 C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Organizational Level Strand Class A1 		

Title	EA-6B Armament Systems Maintenance	
CIN	E-646-1840	
Model Manager	NAMTRAU Whidbey Island	
Description	This course provides training to the Aviation Ordnanceman, including:	
	 Operation, Testing, and Troubleshooting Techniques Loading and Unloading Procedures Basic Release System Bomb Racks Corrosion Control Safety 	
	Upon completion, the graduate will be able to perform as an EA-6B Armament Organizational Technician in a squadron environment under limited supervision.	
Delivery Method	Total Course of Instruction	
Location	MTU 1083 NAMTRAU Whidbey Island	
Length	36 days	
RFT date	Currently available	
Skill identifier	° AO 8332 (E-3 through E-7) ° MOS 6531 (E-1 through E-7)	
TTE/TD	AERO-7 Ejector Rack	
Prerequisite	C-646-2012, Aviation Ordnanceman Airwing Strand Class A1	

(b) Intermediate. All current intermediate level maintenance courses will continue, as all support the EA-6B through Block 89A. Block 89A ICAP II aircraft are projected to be in service through 2010. ICAP III WRAs and SRAs will be checked and repaired using existing test equipment (i.e., CASS). Additional intermediate level maintenance training to support ICAP III systems is not being considered at this time and no additional courses are being identified as required to support the EA-6B ICAP III. The training course requirements listed in the following table are covered in the respective NTSPs noted.

TRACK TITLE	CIN	RATING	NEC MOS	APPLICABLE NTSP
AN/ASM-608 Inertial Measurement Unit Test Set (IMUTS) Operation / Maintenance	D/E-150-6010	AE	7197 6464	A-50-8116B/A Mar 00
AN/USM-429 Computerized Automatic Test Station (CAT IIID) Operation / Maintenance	D/E-198-6005	AT	6686 6484	A-50-8709B/A May 99
Consolidated Automated Support System (CASS) IMA Calibration/Advanced Maintenance	D/E-198-6101	AT	6705	A-50-8515E/D Nov 02
Consolidated Automated Support System (CASS) Test Station Intermediate Operator/Maintainer	D/E-198-6102	AT	6704	A-50-8515E/D Nov 02
Aircrew Survival Equipment Intermediate Maintenance	C-602-2040	PR	7356	A-50-9206/A Jun 97
Hydraulic Components Intermediate Maintenance	D/E-602-4008	AM	7212	A-50-9503/A Feb 01
Aircraft Sealed Instrument Intermediate Repair	D/E-602-5062	AE/AT	7137	A-50-8510/A Apr 02
Naval Aircraft Non-Destructive Inspection Technician	C-603-3191	AM	7225 6033	A-50-8518B/A May 00
AN/ASM-608 Inertial Measurement Unit Test Set (IMUTS) Operational/Maintenance	D/E-150-6010	AE	7194 6464	A-50-8116B/A Mar 2000
AN/USM-429 Computerized Automatic Test Station (CAT IIID) Operation/Maintenance	D/E-198-6005	AT	6686	A-50-8709B/A May 1999
Consolidated Automated Support System (CASS) Advanced Maintenance/Calibration Technician	D/E-198-6101	AT	6705	A-50-8515C/P Jan 2002

TRACK TITLE	CIN	RATING	NEC MOS	APPLICABLE NTSP
Consolidated Automated Support System (CASS) Common Configuration Operation/Maintenance	D/E-198-6102	AT	6704	A-50-8515C/P Jan 2002
AN/USM-467 Radar Communications (RADCOM) Test Station Operation/Maintenance	D/E-198-6231	AT	6633 6484	A-50-8710A/P Apr 1992
Hydraulic Components Intermediate Maintenance	D/E-602-4008	AM	7212	A-50-9503/A Feb 2001
Naval Aircraft Non-Destructive Inspection Technician Class C1	C-603-3191	AM	7225 6033	A-50-0010/A Feb 2002
Airframes Intermediate Maintenance	D/E-603-4007	AM	7232	A-50-8408D/A May 2001

The following stand-alone course is also taught as required by MTU 1083 in support of the EA-6B ICAP II Aircraft.

Title	AN/ALQ-99 Surveillance Receivers Intermediate Maintenance
CIN	C-102-4953
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Aviation Electronics Technician, including:
	° Testing and Troubleshooting Procedures

- ° AN/ALQ-99 Surveillance Receiver Operation and Maintenance
- ° Shop Replaceable Assembly Theory and Maintenance ° Aft Power Supply and Aft Power Supply SRA Theory
 - and Maintenance

Upon completion, the graduate will be able to perform as an AN/ALQ-99 Surveillance Receiver Intermediate Level Maintenance Technician in a shop environment under limited supervision.

Delivery Method	Total Course of Instruction
Location	MTU 1083 Whidbey Island
Length	54 days
RFT date	Currently available
Skill identifier	This course is available to anyone qualified as a RADCOM Station Operator with NEC AT 6633 or MOS 6484.
TTE/TD	Unknown
Prerequisite	AT 6633 or MOS 6484
Title	AN/ALQ-99 Active ECM and Support Equipment Intermediate Maintenance
CIN	E-102-6017
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Aviation Electronics Technician, including:
Description	
Description	Technician, including: ° AN/ALQ-99 Jamming Transmitter Testing and Troubleshooting Procedures ° AN/ALM-107 Special Purpose Test Bench Operation and Testing Procedures
Description Delivery Method	Technician, including: ° AN/ALQ-99 Jamming Transmitter Testing and Troubleshooting Procedures ° AN/ALM-107 Special Purpose Test Bench Operation and Testing Procedures ° Safety Upon completion, the graduate will be able to perform as an AN/ALQ-99 Active ECM and Support Equipment Intermediate Level Maintenance Technician in a shop
	Technician, including: ° AN/ALQ-99 Jamming Transmitter Testing and Troubleshooting Procedures ° AN/ALM-107 Special Purpose Test Bench Operation and Testing Procedures ° Safety Upon completion, the graduate will be able to perform as an AN/ALQ-99 Active ECM and Support Equipment Intermediate Level Maintenance Technician in a shop environment under limited supervision. Total Course of Instruction 348 hours Instructor-Led Classroom 184 hours / 360 periods ICW

RFT date	Currently available	
Skill identifier	° AT 6647 (E-3 through E-7) ° MOS 6484 (E-1 through E-5)	
TTE/TD	 AN/ALM-107 Special Purpose Test Bench Actual aircraft AN/ALQ-99 Jamming Transmitters are used during this course. 	
Prerequisite	C-100-2017, Avionics Technician Intermediate Level Class A1	
Title	Digital Data Link Communications Equipment Intermediate Maintenance Technician	
CIN	D/E-102-6059	
Model Manager	NAMTRAU Lemoore	
Description	This course provides training to the Aviation Electronics Technician, including: ° Testing and Troubleshooting Procedures ° Digital Data Link System Operation and Maintenance ° Safety Upon completion, the graduate will be able to perform as a Digital Data Link Communications Intermediate Level	
	Maintenance Technician in a shop environment under limited supervision.	
Delivery Method	Total Course of Instruction	
Locations	° MTU 1038 NAMTRAU Lemoore ° MTU 1007 NAMTRAU Oceana	
Length	33 days	
RFT date	Currently available	
Skill identifier	AT 6607 (E-3 through E-7)	

TTE/TD	° AN/ARM-200 TS ° AN/ARM-146A TS ° AN/APM-455 TS ° SM-511 TS ° Aircraft digital data link systems are used as Technical Training Equipment (TTE) during this course.
Prerequisites	C-100-2017, Avionics Technician Intermediate Level Class A1
Title	Radar Altimeter Equipment Intermediate Maintenance
CIN	D/E-102-6109
Model Manager	NAMTRAU North Island
Description	This course provides training to the Aviation Electronics Technician, including:
	 Testing and Troubleshooting Procedures Radar Altimeter Operation and Maintenance AN/APM-403 Radar Altimeter TS Operation and Testing Procedures Safety
	Upon completion, the graduate will be able to perform as a Radar Altimeter Equipment Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction 160 hours Instructor-Led Classroom 73 hours / 160 periods ICW
Locations	° MTU 1022 NAMTRAU North Island ° MTU 1005 NAMTRAU Jacksonville
Length	30 days
RFT date	Currently available
Skill identifier	AT 6605 (E-3 through E-7)
TTE/TD	AN/APM-403, Radar Altimeter TSAircraft radar altimeter systems are used during this course.

Prerequisites	C-100-2017, Avionics Technician Intermediate Level	
	Class A1	

Title	DTS Operator/Maintainer Computer Group Intermediate Maintenance
CIN	E-102-6114
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Aviation Electronics Technician, including:
	 Testing and Troubleshooting Procedures OJ-510/AIM Digital Test Console Operation and Testing Procedures Equipment Associated with Latest Upgrades to the ICAP II Aircraft and WRAs Safety
	Upon completion, the graduate will be able to perform as an ICAP II Digital Test Set Operator/Maintainer Computer Group Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction 426 hours Instructor-Led Classroom 296 hours / 560 periods ICW
Location	MTU 1083 NAMTRAU Whidbey Island
Length	115 days
RFT date	Currently available
Skill identifier	° AT 6680 (E-4 through E-6) ° MOS 6484 (E-1 through E-5)
TTE/TD	OJ-510/AIM, Digital Test Console
Prerequisite	C-100-2017, Avionics Technician Intermediate Level Class A1

Title	Exciter Intermediate Maintenance Technician
CIN	E-102-6119
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Aviation Electronics Technician, including:
	 Testing and Troubleshooting Procedures Exciter TS Operation and Testing Procedures Equipment Associated with Latest Upgrades to the ICAP II Aircraft and WRAs Safety
	Upon completion, the graduate will be able to perform as an ICAP II Exciter Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction
Location	MTU 1083 NAMTRAU Whidbey Island
Length	79 days
RFT date	Currently available
Skill identifier	AT 6648 (E-4 through E-7)
TTE/TD	° Exciter TS ° Controller, Automatic ° Converter, RF Countermeasures ° Test Program Instruction, Optical Disk
Prerequisite	C-100-2017, Avionics Technician Intermediate Level Class A1

Title	UHF Communications Equipment Intermediate Maintenance
CIN	D/E-102-6152
Model Manager	NAMTRAU Oceana
Description	This course provides training to the Aviation Electronics Technician, including:
	° UHF, ADF, and ICS Systems Testing and Troubleshooting Procedures
	° AN/ARM-200, AN/ARM-165, TS-4110, TS-3634 Test Sets Operation and Testing Procedures ° Safety
	Upon completion, the graduate will be able to perform as a UHF Communications Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction
Locations	° MTU 1007 NAMTRAU Oceana ° MTU 1038 NAMTRAU Lemoore
Length	30 days
RFT date	Currently available
Skill identifier	AT 6611 (E-3 through E-6)
TTE/TD	° AN/ARM-200 TS ° AN/ARM-165 TS ° TS-4110 TS ° TS-3634 TS ° Aircraft UHF, ADF, and ICS equipment is used as TTE during this course.
Prerequisite	· ·

Title	HF Communications Equipment Intermediate Maintenance
CIN	D/E-102-6154
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Aviation Electronics Technician, including:
	 HF Systems Testing and Troubleshooting Procedures Aircraft HF Communications Equipment Operation and Testing Procedures Safety
	Upon completion, the graduate will be able to perform as an HF Communications Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction
Location	 MTU 1083 NAMTRAU Whidbey Island Naval Air Maintenance Training Marine Unit, Marine Corps Air Station (MCAS) Cherry Point, North Carolina
Length	33 days
RFT date	Currently available
Skill identifier	AT 6613 (E-3 through E-6)
TTE/TD	Aircraft HF equipment is used as TTE during this course.
Prerequisite	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1

Title	J-52 Engine First Degree Intermediate Maintenance
CIN	E-601-3003
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Aviation Machinist's Mate, including:
	 Testing and Troubleshooting Procedures J-52 Turbojet Engine Operation, Testing, and Maintenance Procedures Safety
	Upon completion, the graduate will be able to perform as a J-52 Engine Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction
Location	MTU 1083 NAMTRAU Whidbey Island
Length	29 days
RFT date	Currently available
Skill identifier	° AD 6416 (E-3 through E-7) ° MOS 6223 (E-1 through E-7)
TTE/TD	J-52 Engine
Prerequisite	C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1

Title	EA-6B Electrical Component Intermediate Maintenance Technician
CIN	E-602-5005
Model Manager	NAMTRAU Whidbey Island
Description	This course provides training to the Aviation Electrician's Mate, including:
	 Testing and Troubleshooting Procedures Electrical Components Maintenance and Repair Procedures Various Electrical Components Test Sets Operation, Testing, and Maintenance Procedures Safety
	Upon completion, the graduate will be able to perform as an EA-6B Electrical Components System Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction
Location	MTU 1083 NAMTRAU Whidbey Island
Length	18 days
RFT date	Currently available
Skill identifier	AE 7133 (E-3 through E-7)
TTE/TD	° TS, Bench, SLZ 9516 ° TS, Anti-Skid ° TS, Transmitter
Prerequisite	C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1

Title	Attitude Heading Reference System Intermediate Maintenance
CIN	D/E-602-5028
Model Manager	NAMTRAU Oceana
Description	This course provides training to the Aviation Electrician's Mate, including:
	 Electrostatic Discharge Principals Testing and Troubleshooting Procedures A/A24G-39 Attitude Heading Reference System (AHRS), MA-1 Compass System, and AN/ASN-50 AHRS Operation, Testing, and Maintenance Procedures Safety
	Upon completion, the graduate will be able to perform as an AHRS Intermediate Level Maintenance Technician in a shop environment under limited supervision.
Delivery Method	Total Course of Instruction
Locations	° MTU 1007 NAMTRAU Oceana ° MTU 1022 NAMTRAU North Island
Length	30 days
RFT date	Currently available
Skill identifier	AE 7105 (E-3 through E-6)
TTE/TD	° AN/ASN-50 Controller TS ° A2140G2, Bench TS ° A2245G702, Module TS
Prerequisite	C-100-2020, Avionics Common Core Class A1

Title	Aircraft Sealed Instrument Intermediate Repair
CIN	D/E-602-5062
Model Manager	NAMTRAU Jacksonville
Description	This course provides training to the Aviation Electrician's Mate, including:
	 Testing and Troubleshooting Procedures Various Sealed Instrument Test Sets Operation, Testing, and Maintenance Procedures Safety
	Upon completion, the graduate will be able to perform as an Aircraft Sealed Instrument System Intermediate Maintenance Technician in a shop environment under limited supervision.
Locations	° MTU 1005 NAMTRAU Jacksonville ° MTU 1022 NAMTRAU North Island
Length	44 days
RFT date	Currently available
Skill identifier	AE 7137 (E-3 through E-6)
TTE/TD	Various aircraft sealed instruments are used as TTE.
Prerequisite	C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1

g. Student Profiles. The NECs and MOSs identified below are for the ICAP II program and should continue to be utilized for the ICAP III program avionics upgrade. Maintenance personnel with the new NEC AT 6668 and MOS 6386 will be trained to maintain the ICAP III system.

(1) Organizational Level Maintenance

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AD 8332	 E-601-1812, EA-6B Initial Power Plants and Related Systems Organizational Maintenance C-601-2014, Aviation Machinist's Mate Turbojet Fundamentals Strand Class A1 C-601-2011, Aviation Machinist's Mate Common Core Class A1

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AD 8832	 C-601-2014, Aviation Machinist's Mate Turbojet Fundamentals Strand Class A1 C-601-2011, Aviation Machinist's Mate Common Core Class A1
AE 8332	 E-602-1851, EA-6B Initial Electrical and Instrument Systems Organizational Maintenance C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1 C-100-2020, Avionics Common Core Class A1
AE 8832	 C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1 C-100-2020, Avionics Common Core Class A1
AME 8332	 E-602-1865, Initial Safety Equipment Organizational Maintenance C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1 C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1
AME 8832	 C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1 C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1
AM 8332	 E-602-1883, EA-6B Initial Hydraulic/Structures System Organizational Maintenance C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Organizational Level Strand Class A1 C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1
AM 8832	 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Organizational Level Strand Class A11 C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Class A1
AO 8332	 C-646-2012, Aviation Ordnanceman Airwing Strand Class A1 C-646-2011, Aviation Ordnanceman Common Core Class A1

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AT 8332	 E-102-1827, EA-6B Initial ICAP 2/Block 86 COMM/NAV/RADAR Set Organizational Maintenance C-100-2018, Avionics Technician Organizational Level Class A1 C-100-2020, Avionics Common Core Class A1
AT 8832	 C-100-2018, Avionics Technician Organizational Level Class A1 C-100-2020, Avionics Common Core Class A1
AT 6668	 E-102-1820, EA-6B Initial ECM Organizational Maintenance C-100-2018, Avionics Technician Organizational Level Class A1 C-100-2020, Avionics Common Core Class A1
AT 8868	 C-100-2018, Avionics Technician Organizational Level Class A1 C-100-2020, Avionics Common Core Class A1
MOS 6013	 C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1 C-601-2011, Aviation Machinist's Mate Common Core Class A1
MOS 6053	 C-603-0175, Aviation Structural Mechanic (Structures and Hydraulics) Organizational Level Strand Class A1 C-603-0176, Aviation Structural Mechanic (Structures and Hydraulics) Class A1
MOS 6083	 C-602-2034, Aviation Structural Mechanic E (Safety Equipment) Egress Strand Class A1 C-602-2033, Aviation Structural Mechanic E (Safety Equipment) Common Core Class A1
MOS 6313	 C-100-2018, Avionics Technician Organizational Level Class A1 C-100-2020, Avionics Common Core Class A1
MOS 6333	 C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1 C-100-2020, Avionics Common Core Class A1
MOS 6386	 E-102-1820, EA-6B Initial ECM Organizational Maintenance C-100-2018, Avionics Technician Organizational Level Class A1 C-100-2020, Avionics Common Core Class A1

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
MOS 6531	° C-646-2012, Aviation Ordnanceman Airwing Strand Class A1 ° C-646-2011, Aviation Ordnanceman Common Core Class A1

(2) Intermediate Level Maintenance

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AD 6416	 C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1 C-601-2011, Aviation Machinist's Mate Common Core Class A1
AT 6605	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6607	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6611	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6633	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6647	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6648	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6680	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6686	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1
AT 6705	° C-198-6102, CASS Intermediate Operator/Maintenance ° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1

SKILL IDENTIFIER	PREREQUISITE SKILL AND KNOWLEDGE REQUIREMENTS
AE 7105	 C-100-2020, Avionics Common Core Class A1 C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1
AE 7133	 C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1 C-100-2020, Avionics Common Core Class A1
AE 7137	 C-100-2020, Avionics Common Core Class A1 C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1
AE 7197	 C-602-2039, Aviation Electrician's Mate Organizational Level Strand Class A1 C-100-2020, Avionics Common Core Class A1
AM 7212	 C-603-0175, Aviation Structural Mechanic (Structural and Hydraulic) Common Core Class A1 C-603-0176, Aviation Structural Mechanic (Structures/Hydraulics) Class A1
MOS 6022	 C-601-2014, Aviation Machinist's Mate Turbojet Aircraft Fundamentals Strand Class A1 C-601-2022, Aviation Machinist's Mate Common Core Class A1
MOS 6464	 C-100-2020, Avionics Technician Intermediate Level Class A1 C-100-2020, Avionics Common Core Class A1
MOS 6467	 C-100-2017, Avionics Technician Intermediate Level Class A1 C-100-2020, Avionics Common Core Class A1
MOS 6484	° C-100-2017, Avionics Technician Intermediate Level Class A1 ° C-100-2020, Avionics Common Core Class A1

h. Training Pipelines. The Pilot and ECMO tracks for Category 1 aircrew will be revised to allow for standardized flight systems training in ICAP III-configured aircraft. Separate tracks for weapons system training of ICAP II and ICAP III ECMOs will be required. There are four organizational level maintenance AT courses (C-102-1820, C-102-1823, C-102-1824, and C-102-1827) that will be rewritten and lengthened to include ICAP III. No additional intermediate level maintenance courses are required. No NEC will be awarded.

I. ONBOARD (IN-SERVICE) TRAINING

1. Proficiency or Other Training Organic to the New Development

- **a. Maintenance Training Improvement Program.** Current planning is to adopt the Aviation Maintenance Training Continuum System (AMTCS) concepts to replace Maintenance Training Improvement Program (MTIP). AMTCS is scheduled to begin full implementation for Fleet deployment in FY04.
- **b.** Aviation Maintenance Training Continuum System. AMTCS will provide career path training to the Sailor or Marine from their initial service entry to the end of their military career. AMTCS is planned to be an integrated system that will satisfy the training and administrative requirements of both the individual and the organization. The benefits will be manifested in the increased effectiveness of the technicians and the increased efficiencies of the management of the training business process. By capitalizing on technological advances and integrating systems and processes where appropriate, the right amount of training can be provided, at the right time, thus meeting the CNO's mandated "just-in-time" training approach.

Technology investments enable the development of several state-of-the-art training and administrative tools: IMI for the technicians in the Fleet in the form of Interactive Courseware (ICW) with computer-managed instruction and CAI for the schoolhouse.

Included in the AMTCS development effort is the AMTCS Software Module which provides testing (Test and Evaluation), recording (Electronic Certification Qualification Records), and a Feedback system. The core functionality of these AMTCS tools are based and designed around the actual maintenance-related tasks the technicians perform, and the tasks are stored and maintained in a Master Task List data bank. These tools are procured and fielded with appropriate COTS hardware and software, i.e., Fleet TDs - Laptops, PCs, Electronic Classrooms, Learning Resource Centers, operating software, and network software and hardware. Maintenance CAI is being conducted by NGC to entail courseware and tests. NGC will also perform contractor standup training consisting of six personnel each from NATEC, NAMTRAU, FRS, and the first Fleet squadron.

Upon receipt of direction from OPNAV (N789H), AMTCS concepts are to be implemented and the new tools integrated into the daily training environment of all participating aviation activities and supporting elements. AMTCS will serve as the standard training system for aviation maintenance training within the Navy and Marine Corps, and is planned to supersede the existing MTIP and Maintenance Training Management and Evaluation Program (MATMEP) programs.

2. Personnel Qualification Standards. NA

3. Other Onboard or In-service Training Packages. Marine Corps onboard training is based on the current series of MCO P4790.12, Individual Training Standards System and MATMEP. This program is designed to meet OPNAV Instruction 4790.2 series maintenance training requirements. It is a performance-based, standardized, level-progressive, documentable,

training management and evaluation program. It identifies and prioritizes task inventories by MOS through a front-end analysis process that identifies task, skill, and knowledge requirements of each MOS. MTIP questions coupled to MATMEP tasks will help identify training deficiencies that can be enhanced with refresher training.

Maintenance personnel will receive additional training via OJT for Navy personnel and MATMEP for Marine Corps personnel.

J. LOGISTICS SUPPORT

1. Manufacturer and Contract Numbers

CONTRACT NUMBER	MANUFACTURER	ADDRESS
N00019-95-C-0177	Grumman Aerospace Corporation	1111 Stewart Avenue Bethpage, NY 11714
N00019-98-C-0062	Northrop Grumman Corporation	1111 Stewart Avenue Bethpage, NY 11714

2. Program Documentation

DOCUMENT TITLE	DOCUMENT NUMBER	PDA CODE	STATUS
ILSP, EA-6B ICAP II, Block 89A	AC 061D	PMA234	Approved Jan 95
ECP, AN/USQ-113(V)2 Radio Countermeasures Set	0112-E-001	NA	Approved Jun 96
Weapons System Planning Document	NAVAIRNOTE C13100	AIR 1.3.2	Approved Jul 96
ECP, EA-6B Installation of MATT/IDM Hardware	AV-97-036	NA	Draft Dec 97
ALSP for the EA-6B ICAP III E&MD		PMA234	Approved Dec 02
EA-6B ICAP III Acquisition Plan	AIR-97-10T R-1	PMA234	Draft Mar 03

DOCUMENT TITLE	DOCUMENT NUMBER	PDA CODE	STATUS
ICAP III Upgrade Programmatic Environmental, Safety, and Health Evaluation (PESHE)		PMA234	28 May 03

- **3. Technical Data Plan.** NAVAIR 01-85AD-0 Technical Manual List provides information on the types and applicability of technical manuals and publications issued for A-6 family configurations. NGC issues an EA-6B Publications Delivery Status Report three times a year. This report provides specific data relative to EA-6B manuals that are required to support the weapon system and PSE.
- **a. ICAP II.** ICAP II (including Block 82 and Block 89) organizational and intermediate level maintenance technical manuals, NATOPS, and PSE technical manuals are currently available.
- **b. ICAP II Block 89A.** Organizational and intermediate level maintenance technical manuals, NATOPS manuals, and PSE technical manuals have been updated to reflect Block 89A requirements. All deliveries were completed by 30 June 2000. Publication updates and revisions are also available via NATEC web site (www.natec.navy.mil).
- **c. ICAP III.** NGC is working with NATEC to develop organizational level technical manuals for ICAP III systems. For existing manuals requiring revision, NGC will provide cognizant activities sufficient detailed data to facilitate revision. NGC is tasked to provide interim organizational level publications required to support Government testing.

Intermediate level technical publication requirements for ICAP III systems are undefined pending NGC determination and evaluation of supportability characteristics of the selected design architecture. If intermediate technical publications are required, they will be developed jointly by NGC and NATEC during the Low Rate Initial Production phase and be available prior to MSD.

There are no specific depot publications. Depot level technicians will utilize LSAR data and drawings to facilitate repair. Source data is provided to update and develop the publications via the E&MD contract.

4. Test Sets, Tools, and Test Equipment. SE requirements through ICAP II Block 89A were identified in the draft EA-6B ILSP published by AIR 3.1.1H. PSE and Common Support Equipment (CSE) consist of monitoring and calibrating equipment, special tools, and handling devices necessary to support the EA-6B subsystems. PSE and CSE requirements are developed from approved maintenance plans at NAVAIR Depot Jacksonville.

ICAP III SE and SE logistics support requirements are the responsibility of the SE acquisition manager, NAVAIR Lakehurst, New Jersey. The acquisition manager has the responsibility to identify the requirement for new or modified SE as identified through the Logistics Support Analysis (LSA) process. The Joint Service Electronic Combat System Tester (JSECST) and H2000 Spectrum Analyzer will be used to support the ICAP III.

Organizational level fault isolation, with the exception of antenna subsystems, will be accomplished using BIT equipment. JSECST will replace the AN/USM-638 RF Line TS, used to detect and isolate faulty antenna subsystems. The H2000 Spectrum Analyzer will also be used to accommodate ICAP III upgrades. This upgrade of software is in progress and will be made available prior to aircraft delivery. Other CSE at the organizational level will be limited to general-purpose test equipment.

ICAP III components that are currently in the Navy will use CASS at the intermediate level to isolate and repair faulty WRAs. For new design components, NGC will determine intermediate level CSE. CSE at the organic depot level will require Class B CSE, such as oscilloscopes and power meters. Organic depot maintenance will also use CASS for testing and fault isolation of ICAP III SRAs. NGC and/or commercial depots that provide their own CSE may support COTS WRAs and SRAs.

5. Repair Parts. Spare and repair parts procurement is provided through normal supply channels, with the exception of the AN/ALQ-99 TJS. The AN/ALQ-99 is controlled by the Naval Inventory Control Point (NAVICP) by using the Uniformed Closed Loop Aeronautical Management Program and a bonded wholesale storage site at Crane, Indiana. The NAVICP is responsible for all items that have reached their MSD. The majority of ICAP II systems achieved MSD in FY88. The remaining ICAP II systems reached MSD in FY94. Block 86 systems reached MSD in FY93. Block 89A systems are scheduled to achieve or have achieved MSD as follows:

EGI	January 2000
UEU	June 2000
Band 9/10 Transmitter	November 2002
Low Band Transmitter	TBD

MSD for ICAP III is fourth quarter FY07.

6. Human Systems Integration. Human Engineering efforts for aircrew in the EA-6B ICAP III will be integrated to improve and/or develop the man-machine interface necessary to improve the required effectiveness of operator performance during normal system operation. The ICAP III Pilot and ECMO displays will use the latest digital technology, combined with a point and touch color screen, and drop-down menus to enhance operator efficiency. The integration of data from ICAP III systems will be available on all operator screens allowing for quicker response to any tactical situation, which will enhance the overall team efforts. To enhance training efforts, CBT will be maximized for aircrew and maintenance personnel. At a minimum, simulators and technical manuals will need to be upgraded or modified to provide operator information and maintenance procedures.

The ECP process, in accordance with NAVAIRINST 4130.1C, is utilized to initiate upgrades to operational and training systems and allows for inputs to the affect on the human and MPT. All new engineering change proposals for ICAP III take into consideration the human-machine interface for Operators, Maintainers and Support Personnel.

Human Factors and the associated constraints are being considered in the development of the ICAP III system as both the aircrew and maintainers are affected by the ICAP III upgrades. The ICAP III program includes the requirements for NGC to influence the system design in order to mitigate any adverse effects on the operators and/or the maintainers of the resulting ICAP III EA-6B Aircraft. Descriptions of the Manpower, Personnel, and Training domains of Human Systems Integration (HSI) are contained in paragraph H of this NTSP. See the EA-6B ICAP III ALSP for more detailed data concerning the EA-6B ICAP III HSI Program.

In accordance with paragraph 4.2 of MIL-STD-882C System Safety Program Requirements, NGC has implemented a safety program designed to ensure all safety considerations during all phases of the program, and to accomplish the ICAP III system design and development effort in such a way as to satisfy all safety requirements. The contractor's files containing safety-related information are made available for Government review through the ICAP III Contractor Integrated Technical Information Service.

The NAVAIR Program Office has issued an approved Programmatic Environmental, Safety, and Health Evaluation (PESHE) for the ICAP III Upgrade, dated 28 May 2003. This document addresses the program's Environmental Compliance (including Pollution Prevention and Hazardous Material Controls), National Environmental Policy Act compliance, and the System Safety Integration for all phases the program. The PESHE will be updated and reissued as program events warrant. The approval authority for the ICAP III PESHE is NAVAIR Program Executive Office, Tactical Aircraft Programs (PMA234), ensuring ICAP III Environmental, Safety, and Health concerns receive a level of attention commensurate with their importance.

NGC has established a Human Engineering program using the Human Engineering Design Criteria for Military Systems, Equipment, and Facilities User, MIL-H-46855, and the Human Engineering Requirements for Military Systems, Equipment, and Facilities, MIL-STD-1472D as guides. The ICAP III Human Engineering program is designed to ensure Human Engineering requirements are integrated within the overall system design. Configuration details related to aircrew functions are reviewed by the EA-6B Aircrew Systems Advisory Panel (ASAP) as convened by NAVAIR. The ASAP is comprised of operationally experienced subject matter experts who serve in an advisory capacity.

Major objectives of the ICAP III upgrade program are to improve the display of information to the aircrew and enhance the overall battle management capability of the EA-6B Aircraft. Existing monochrome displays will be replaced with higher resolution color AMLCDs displays that will include the capability to present radar information, thus eliminating the existing separate displays dedicated to the radar display at the Pilot and ECMO 1 Stations. Each of the aircrew stations will receive enhanced display formats that better integrate the tactical information available to the crew. Additionally, the ICAP III system will implement the use of

Airborne Keyboard/Pointing Devices that will result in fewer control panels for the crew to manipulate.

To minimize the adverse impact to the system maintainers, the ICAP III program implements maintenance related constraints and objectives under multiple aspects of the overall program. Among these are the Reliability and Maintainability, LSA, Safety, and the Training programs. Maintenance community inputs are obtained through site visits and are documented in the Use Study Report. Maintainer participation in Program Design Reviews and quarterly LSA reviews provides feedback to the contractor's design team as to how well the ICAP III design meets the constraints and objectives.

- **7. Contractor Engineering Technical Services.** NATEC, with NGC support, will provide training to Fleet squadrons in accordance with the NATEC charter. NATEC representatives will be included in cadre training for each of the new systems and upgrades for the EA-6B ICAP III and assist with the development of all new or revised publications in support of the EA-6B ICAP III. All updates and revisions of publications should be completed in first quarter FY04.
- **K. SCHEDULES**. The EA-6B will be replaced by the EA-18G aircraft. The FRS for EA-18G will begin to stand-up in FY09. In FY10, four squadrons will stand-up. For a complete schedule, see the EA-18G Manpower Estimate Report.

1. Schedule of Events

a. Installation and Delivery Schedules. The ICAP III upgrade will be incorporated as stand-alone installs beginning in May 2004. For FY05 through FY07, the upgrade will be incorporated concurrent with SDLM (now called PMI-1) and as a stand-alone installation. The current turnaround time for the stand-alone installation is six months. The turnaround time for the PMI-1/ICAP III installation has yet to be determined but will be in the ten to twelve-month range.

INSTALLATION SCHEDULE	NUMBER	OF AIRCRAFT)

	TOTAL IN MOD								
EA-6B	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	
Phase-out		-13	-12	-6	0	0	0	0	
Block 82 (Cum. Total)	31	18	6	0	0	0	0	0	
Phase-out		-8	-5	-1	0	0	0	0	
Block 89 (Cum. Total)	42	34	29	28	28	28	28	28	
Phase-in		+21	+17	+7	0	0	0	0	

	TOTAL IN MOD								
EA-6B	FY01	FY02	FY03	FY04	FY05	FY06	FY07	FY08	
Block 89A (See Note 1)	48	67	84	85	72	60	56	56	
Phase-in	0	0	0	+6	+13	+12	+4	0	
ICAP III (Cum. Total)	2	2	2	8	21	33	37	37	
Total EA-6B (See Note 2)	123	121	121	121	121	121	121	121	

Note 1: Currently, 59 EA-6Bs have been modified to the ICAP II Block 89A configuration. There are 28 (including the Vehicle Enhancement Program (VEP) aircraft) currently undergoing Block 89A modification in FY03, and seven (six Block 82, and one Block 89) to Block 89A in FY04. PMA234 is exploring the feasibility in modifying the remaining 28 Block 89-configured aircraft. Ninety-four aircraft will be modified to the ICAP II Block 89A configuration with 93 aircraft entering the Fleet (one aircraft strike). Two aircraft have completed modification to ICAP III. Concurrent with delivery of the final Block 89A aircraft to the Fleet in FY04 will be the induction of six Block 89A aircraft for modification to ICAP III.

Note 2: The EA-6B Aircraft inventory objective at the beginning of FY01 was 123. The change in inventory objective from 123 to 121 reflects the initiation of the VEP aircraft effort and three aircraft stricken from the inventory (one Block 82, one Block 89, and one Block 89A). One hundred twenty-three plus one VEP aircraft equals 124, minus three aircraft strikes equals 121).

Modification kits are ordered 11 months in advance for Block 89-89A, and 14 months prior to scheduled induction for Block 82-89A. Once inducted, it requires five months to install Block 89-89A kits (11 months with concurrent SDLM) and nine months to install the Block 82-89A kits (14 months with concurrent SDLM).

- **b.** Ready For Operational Use Schedule. All aircraft are considered Ready For Operational Use upon completion of Acceptance and Functional Check Flight.
 - c. Time Required to Install at Operational Sites. NA
 - d. Foreign Military Sales and Other Source Delivery Schedule. NA
- **e. Training Device and Delivery Schedule.** All aircrew and maintenance TDs for ICAP II are currently in place. ICAP III Aircrew TD requirements for the FRS and operational squadrons at NAS Whidbey Island have been finalized and are discussed below. The ICAP III Aircrew TD requirement is currently unfunded for Marine Corps squadrons at MCAS Cherry Point.

(1) ICAP III Operational Flight/Navigation Trainer (2F185). The

ICAP III Operational Flight/Navigation Trainer (OF/NT) will be a full-motion two-seat TD used for flight simulation training for the Pilot and ECMO 1. A contract is planned to be awarded to Lockheed Martin for development of this TD. Currently, one OF/NT is scheduled to be ordered for VAQ-129, NAS Whidbey Island. A second OF/NT may be required for MAG 14, MCAS Cherry Point, when the Marine Corps receives ICAP III aircraft. The estimated Ready For Training (RFT) date is fourth quarter FY06.

(2) ICAP III Team Tactics Trainer (15E43). The ICAP III TTT will be a stationary two-position TD used to train ECMOs 2 and 3. It can be used as a stand-alone device or electronically coupled with the OF/NT to provide full crew training. A contract has been awarded to Lockheed Martin for development of this TD and is scheduled to be RFT on 30 September 2005.

(3) ICAP III Weapon System Trainer (Mission Rehearsal Trainer)

(2F187). The ICAP III WST will be a four-position stationary aircrew TD used to provide Fleet training for mission rehearsal and post-FRS training. A contract has been awarded to Lockheed Martin for development of this TD. The scheduled RFT is end of July 2004.

(4) ICAP III Maintenance Trainer (11H163). The ICAP III

Maintenance Trainer will be a four-position stationary TD used to train Fleet maintenance personnel. One maintenance TD is scheduled to be ordered for NAMTRAU Whidbey Island. A contract is planned to be awarded by the end of FY03 for development of this TD. The device is estimated to be RFT approximately 24 months after contract award.

(5) Weapon System/Tactical Mobile Trainer (2F178). This TD is designed in the ICAP II configuration. The trailer-mounted TD can be operated in either an integrated or an independent mode. This TD was conditionally accepted in Iwakuni in March 2003 and is currently RFT.

Blocks 82, 89, 89A, and ICAP III TDs are listed in following table. For more details refer to Part IV.A.2 of this NTSP.

			Supports:	
Device Number	Device Nomenclature	Location	ICAP II Blocks 82, 89, 89A	ICAP III
128MT1311-3	A-6 Rep Wing Flight Control Systems MTU	Whidbey Island	X	
128MT1200	A-6 Hydraulic Power Systems MTU	Whidbey Island	X	
128MT1400-105	Alighting Gear Trainer	Whidbey Island	X	
128MT1800-211	AN/ASW-40A/42 AFCS and ADCS Trainer	Whidbey Island	X	
910062-7601-01	AN/USQ-113 Maintenance Trainer	Whidbey Island	X	
1128MAV40900-1	Automatic Carrier Landing System MTU	Whidbey Island	X	

			Supp	orts:
Device Number	Device Nomenclature	Location	ICAP II Blocks 82, 89, 89A	ICAP III
EA-6B	EA-6B Aircraft	Whidbey Island	х	
1128MAV40200-3	EA-6B Canopy and Ejection Seat MTU	Whidbey Island	х	
1128MAV41000-1	EA-6B Electrical/Nav/Instrument	Whidbey Island	х	
910061-4601-01	EA-6B Fuel Systems Trainer	Whidbey Island	х	
950061-1101-01	EA-6B Hyd/Structures IGTD Device Station	Whidbey Island	х	
950061-1102-01	EA-6B Hyd/Structures IGTD Pressure Station	Whidbey Island	х	
950061-1103-01	EA-6B Hyd/Structures IGTD Pressure Station	Whidbey Island		
1128MAV40800-1	EA-6B ICAP II Comm/Nav/Radar MTU	Whidbey Island	х	
1128MAV40700	EA-6B ICAP II ECM System MTU	Whidbey Island	х	
1128MAV40700-3	EA-6B Tactical Jamming System (ICAP II ECM) MTU	Whidbey Island	X	
123MT1600-101	Electrical System Panel	Whidbey Island	х	
128MT2001-301	Fuel System Panel	Whidbey Island	х	
910062-6901-01	MATT/IDM Maintenance Trainer	Whidbey Island	х	
1128MAV40401-1	Tracker/Jammer Pod MTU	Whidbey Island	х	
11H163	Maintenance Trainer	Whidbey Island		х
15E22C	Part Task Tactics Trainer	Whidbey Island	х	
15E34A	Range Signal Recognition Simulator	Whidbey Island	х	
15E43	Team Tactics Trainer	Whidbey Island		Х
2F119A	Operational Flight Trainer	Whidbey Island	х	
2F143	Operational Flight/Navigation Trainer	Whidbey Island	х	
2F178	Weapon System/Tactical Mobile Trainer	Iwakuni	х	
2F185	Operational Flight/Navigation Trainer	Whidbey Island		Х
2F187	Mission Rehearsal Trainer WST	Whidbey Island		х

L. GOVERNMENT FURNISHED EQUIPMENT AND CONTRACTOR FURNISHED EQUIPMENT TRAINING REQUIREMENTS. NA

M. RELATED NTSPs AND OTHER APPLICABLE DOCUMENTS

DOCUMENT OR NTSP TITLE	DOCUMENT OR NTSP NUMBER	PDA CODE	STATUS
NTSP, AN/ARC-182(V) UHF/VHF Radio Systems UHF Airborne Relay Pod	A-50-8115D/D	PMA209	Approved May 00
NTSP, AN/USM-429(V)1 CAT-IIID(V)1	A-50-8709A/A	PMA260	Approved May 99
NTP, AN/USM-467 Weapons Station Test Station RADCOM	A-50-8710A/A	PMA260	Approved Jul 93
NTSP, AN/USM-484 Hybrid Test Set	A-50-8708C/A	PMA260	Approved Apr 99
NTSP, AGM-88A HARM Missile	A-50-8101B/AP	PMA242	Approved Sep 99
NTSP, AN/USM-636(V) Consolidated Automated Support System	A-50-8515C/D	PMA205	Draft Jan 02
NTSP, AN/AYK-14 Standard Airborne Computer	A-50-8822C/D	PMA209	Approved Nov 00
NTSP, Aviation Life Support Systems	A-50-9206A/D	PMA205	Draft Aug 01
NTSP, Naval Aviation Survival Training Program	A-50-9803/D	PMA205	Draft Jul 00

PART II - BILLET AND PERSONNEL REQUIREMENTS

The following elements are not affected by the EA-6B Aircraft and, therefore, are not included in Part II of this NTSP:

II.A. Billet Requirements

- II.A.2.a. Operational and Fleet Support Activity Deactivation Schedule
- II.A.2.b. Billets to be Deleted in Operational and Fleet Support Activities
- II.A.2.c. Total Billets to be Deleted in Operational and Fleet Support Activities

PART II - BILLET AND PERSONNEL REQUIREMENTS

II.A. BILLET REQUIREMENTS

SOURCE OF SCHEDULE:PMA 205DATE: June 2003SOURCE OF BILLETS:Total Force Manpower Management SystemDATE: June 2003

II.A.1.a. OPERATIONAL AND FLEET SUPPORT ACTIVITY ACTIVATION SCHEDULE

ACTIVITY, UIC		PFYs	CFY03	FY04	FY05	FY06	FY07
OPERATIONAL ACTIVITIES - USN							
VAQ-209 Andrews AFB	53870	1	0	0	0	0	0
VX-23 Patuxent River	39783	1	0	0	0	0	0
VAQ-128	55676	1	0	0	0	0	0
VAQ-129	09995	1	0	0	0	0	0
VAQ-129 FRS	31923	1	0	0	0	0	0
VAQ-129 Sea Duty	09707	1	0	0	0	0	0
VAQ-130	09289	1	0	0	0	0	0
VAQ-131	09364	1	0	0	0	0	0
VAQ-132	09615	1	0	0	0	0	0
VAQ-133	09969	1	0	0	0	0	0
VAQ-134	09970	1	0	0	0	0	0
VAQ-135	09971	1	0	0	0	0	0
VAQ-136	09973	1	0	0	0	0	0
VAQ-137	09996	1	0	0	0	0	0
VAQ-138	09199	1	0	0	0	0	0
VAQ-139	09200	1	0	0	0	0	0
VAQ-140	53806	1	0	0	0	0	0
VAQ-141	53807	1	0	0	0	0	0
VAQ-142	55140	1	0	0	0	0	0
VAQ-143	55199	1	0	0	0	0	0
VX-9 China Lake	55646	1	0	0	0	0	0
TOTAL:		21	0	0	0	0	0
OPERATIONAL ACTIVITIES - USMC							
VMAQ-1 MCAS Cherry Point	01237	1	0	0	0	0	0
VMAQ-2 MCAS Cherry Point	01238	1	0	0	0	0	0
VMAQ-3 MCAS Cherry Point	01239	1	0	0	0	0	0
VMAQ-4 MCAS Cherry Point	01012	1	0	0	0	0	0
TOTAL:		4	0	0	0	0	0
FLEET SUPPORT ACTIVITIES - USN							
COMVAQWINGPAC Det Whidbey Island	44329	1	0	0	0	0	0
TOTAL:		1	0	0	0	0	0

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
OPERATIONAL ACTIVITIES - USN					
VAQ-209 Andrews AFB, 53870 ACDU	3 1 0 0 0 0 0 0 0 0	0 0 2 1 1 1 1 2 1 1	1321 7340 AD3 AE2 AE3 AEAN SK2 AM2 AM2 AM3 AMAN AME2	8832 8332 7197 8832 8832 8332 8832 8832 8332	
TAR	0 1 3 0 0 0 0 0 0 0 0	1 0 0 1 2 1 1 2 1 1 2 2	HM2 1311 1321 ADC AD1 AD2 AD2 AD3 ADAN ADAN AE1 AE2	8332 8332 6416 8332 8832 6416 8832 8332	
	0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 2 1 3 3 2 1 1 1 1 1 1 3 3	AE3 AE3 SK1 SK2 AMC AM1 AM1 AM2 AM2 AM3 AM3 AMAN AME1 AME2 AME3 AMEAN AO1 AO3 AOAN APOCS	7105 8832 8332 7232 8332 7212 8832 8832 8332 8832 8832 8832 8832 8	9595

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
TAR	0	3	APOC		
	Ö	3 2	APO1		
	0	1	APO1		9595
	0	1	APO2		
	0	1	APO3		
	0	1	AT1	8332	
	0	1	AT1	8332	6701
	0	1	AT2		
	0	1	AT2	6647	
	0	4	AT2	8332	
	0	2	AT3		
	0	3	AT3	6633	
	0	1	AT3	6648	
	0	1	AT3	6680	
	0	1	AT3	6686	
	0	1	AT3	6688	
	0	1	AT3	8832	
	0	4	ATAN	2222	
	0	2	ATAN	8832	
	0	1	AZ1		
	0	2	AZ2	6245	
	0	1	AZ2 DK2	6315	
	0 0	1 1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2	2133	
	0	1	NC1		
	0	1	PN1		
	Ő	1	PN2		
	Ö	1	POCM		9580
	Ö	1	PR1		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
SELRES	2	0	1301		
313	4	Ö	1311		
	14	Ö	1321		
	1	0	6330		
	1	0	6380		
	0	1	AD1	8332	
	0	1	AD2	8332	
	0	1	AD3	8832	
	0	2	ADAN	8832	
	0	1	AEC	8332	
	0	2	AE3	8832	
	0	2	AEAN	8832	
	0	1	SK3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY LUC DUACING INCOEMENT	BILL		DESIG/	PNEC/	SNEC/
ACTIVITY, UIC, PHASING INCREMENT	OFF	ENL	RATING	PMOS	SMOS
SELRES	0	3	SKSN		
	0	1	AMC	8332	
	0	1	AM1	8332	
	0	3	AM2	8332	
	0	1	AM3		
	0	2	AM3	8832	
	0	4	AMAN	8832	
	0	1	AME2	8332	
	0	1	AME3	8832	
	0	1	AMEAN		
	0	1	AMEAN	8832	
	0	1	AO1	8332	
	0	1	AO2	8332	
	0	1	AO3		
	0	1	AOAN		
	0	1	APOCM	8300	
	0	2	APOCS		
	0	1	APO1		
	0	3	APO2		
	0	1	APO3		
	0	1	ATC	8332	
	0	1	AT1	8332	
	0	1	AT2	6605	6606
	0	1	AT2	6609	
	0	2	AT2	8332	
	0	2	AT3		
	0	1	AT3	6607	2212
	0	1	AT3	6611	6613
	0	1	AT3	6612	
	0	1	AT3	6648	
	0	2	AT3	8832	
	0	2	ATAN	2222	
	0	1	ATAN	8832	
	0	1	AZ2		
	0	1	AZ3		
	0	1	AZAN		
	0	1	IS2		
	0	1	IS3		
	0	1	PN2		
	0	3	PO2		
	0	1	PR3		
	0	36	AN		
ACTIVITY TOTAL:	30	208			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VX-23 Patuxent River, 39783 ACDU	1	0	1322		
ACDU	0 0	1 1	AD1 AE1	8332 8332	
ACTIVITY TOTAL:	1	2			
VAQ-128, 55676	0	•	4004		
ACDU	2 5	0 0	1301 1311		
	17	0	1321		
	1	Ö	1520		
	1	0	1630		
	1	0	6330		
	1	0	7380		
	0	3 3	AD1	8332	
	0	3	AD2 AD3	8332 8832	
	0	4	ADAN	8832	
	0	2	AE1	8332	
	Ö	4	AE2	8332	
	0	3	AE3	8832	
	0	3	AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2 1	SKSN AMC	8332	
	0	2	AM1	8332	
	0	1	AM1	0002	9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	2	AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	0	1 2	AMEAN AMEAN	8832	
	0	1	AOC	8332	
	0	2	AO1	8332	
	Ö	1	AO2	8332	
	0	1	AO3		
	0	2	AO3	8332	
	0	3	AOAN	8332	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLI OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	APOCM	8300	
	0	3	APOCS		
	0	2	APOCS	8800	
	0	1	APOC	0000	0000
	0	3	APOC	8332	8800
	0	4	APO1		0505
	0	1	APO1		9595
	0	6	APO2		0500
	0	1	APO2		9590
	0	1	APO3	0220	
	0	1	ATC	8332	
	0 0	2 1	AT1 AT1	8332 8332	6701
	0		AT2	8332	0701
	0	5 5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1	0032	
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	0010	
	Ö	1	AZAN		
	Ö	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2 PR3		
	0 0	1 1	PR3 PRAN		
	0	1 1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
	J	02	/ u 1		
ACTIVITY TOTAL:	28	186			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

VAQ-129, 09995 ACDU 2 0 1302 31 0 1312 1 0 1321 47 0 1322 1 0 1520 1 0 1630 ACDU ACDU 1 0 6360	ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
31 0 1312 1 0 1321 47 0 1322 1 0 1520 1 0 1630 ACDU 1 0 6360						
1 0 1321 47 0 1322 1 0 1520 1 0 1630 ACDU 1 0 6360	ACDU					
47 0 1322 1 0 1520 1 0 1630 ACDU 1 0 6360						
1 0 1520 1 0 1630 ACDU 1 0 6360						
1 0 1630 ACDU 1 0 6360						
ACDU 1 0 6360						
	ACDU	1		6360		
2 0 6380			0			
0 2 ADC 8332			2			
0 6 AD1 8332			6			
0 10 AD2 8332						
0 11 AD3 8832						
0 16 ADAN 8832 0 2 AEC 8332						
0 2 AEC 8332 0 6 AE1 8332			6			
0 11 AE2 8332						
0 12 AE3 8832						
0 18 AEAN 8832						
0 1 SK1						
0 1 SK2		0	1			
0 2 SK3 0 3 SKSN			2			
0 3 SKSN			3			
0 3 AMC 8332						0000
0 1 AM1 7232 8332						8332
0 11 AM1 8332 0 21 AM2 8332						
0 1 AM3 7232 8832						8832
0 17 AM3 8832						0002
0 32 AMAN 8832						
0 1 AMEC 8332						
0 4 AME1 8332		0	4	AME1	8332	
0 5 AME2 8332			5			
0 7 AME3 8832						
0 11 AMEAN 8832						
0 1 AOC 8332				AOC	8332	
0 4 AO1 8332						
0 7 AO2 8332						
0 10 AO3 8332 0 11 AOAN 8332						
0 1 APOCM 8300						
0 3 APOCS					0000	
0 5 APOCS 8800			5		8800	
0 2 APOC 8332			2			
0 1 APOC 8332 8800						8800

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	6	APO1		
	0	3	APO1	8332	
	0	1	APO1		9595
	0	2	APO2		
	0	1	APO2		9590
	0	5	APO3		
	0	3	ATC	8332	
	0	7	AT1	8332	
	0	1	AT1	8332	6701
	0	15	AT2	8332	
ACDU	0	17	AT3	8832	
	0	24	ATAN	8832	
	0	1	AZC		
	0	1	AZ1		
	0	4	AZ2		
	0	1	AZ2	6315	
	0	3	AZ3		
	0	4	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DM2		
	0	1	IS1		
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	NCC		
	0	1	NC1		
	0	5	PO2		
	0	1 1	PO3		
	0	•	PRC PR1		
	0	1 3	PR2		
	0	3 4	PR3		
	0 0	5	PRAN		
	0	1	SKC		
	0	1	YNC		
	0	2	YN1		
	0	4	YN2		
	0	4	YN3		
	0	10	YNSN		
	0	54	AN		
ACTIVITY TOTAL:	86	465			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-129 FRS, 31923					
TAR	1	0	1312		
1741	1	0	1322		
	0	1	AD2	8332	
	0	1	AEC	8332	
	0	1	AM2	8332	
	Ö	1	AM3	8832	
	Ö	1	AME2	8332	
	Ö	2	AT2	8332	
	0	1	AZ1	0002	
SELRES	3	0	1312		
	3	0	1322		
SELRES	0	1	AD1	8332	
	0	2	AD3	8832	
	0	1	AE1	8332	
	0	1	AE2		
	0	2	AE3	8832	
	0	1	SK2		
	0	2	AM1	8332	
	0	1	AM2		
	0	3	AM3	8832	
	0	1	AME1	8332	
	0	2	AME3	8832	
	0	1	AO3	8332	
	0	1	ATC	8332	
	0	2	AT2	8332	
	0	2	AT3	8832	
	0	1	AZ1		
	0	2	AZ2		
ACTIVITY TOTAL:	8	34			
VAQ-129 Sea Duty, 09707					
ACDU	4	0	2102		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3	0	4100		
	0	3	RP2		
ACTIVITY TOTAL:	7	3			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-130, 09289 ACDU	2 5 17 1 1 1	0 0 0 0 0	1301 1311 1321 1520 1630 6330 7380		
	0 0 0 0 0	3 3 4 2 4	AD1 AD2 AD3 ADAN AE1 AE2	8332 8332 8832 8832 8332 8332	
	0 0 0 0 0	3 3 1 2 1 2 2	AE3 AEAN SK1 SK2 SK3 SKSN AM1	8832 8832 8332	
	0 0 0 0	1 6 7 9 2 4	AM1 AM2 AM3 AMAN AME1	8332 8832 8832 8332	9595
	0 0 0 0	2 1 2 1 2	AME2 AME3 AMEAN AMEAN AOC AO1	8332 8832 8832 8332 8332	
	0 0 0 0 0	1 1 2 3 1 3 2	AO2 AO3 AO3 AOAN APOCM APOCS	8332 8332 8332 8300	
	0 0 0 0	1 3 3	APOCS APOC APOC APO1	8800 8332	8800
	0 0 0 0	1 7 1 1	APO1 APO2 APO2 APO3		9595 9590

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ Rating	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0	5	AT2	8332	
	0	5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
ACDU	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	186			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-131, 09364 ACDU	2	0	1301		
	5	0	1311		
	17	0	1321 1520		
	1 1	0 0	1630		
	1	0	6380		
	1	Ö	7380		
	0	3	AD1	8332	
	0	3 3	AD2	8332	
	0	3	AD3	8832	
	0	4	ADAN	8832	
	0	2	AE1	8332	
	0	4	AE2	8332	
	0 0	3 3	AE3 AEAN	8832 8832	
	0	1	SK1	0032	
	0	2	SK2		
	Ö	1	SK3		
	0	2	SKSN		
	0	1	AMC	8332	
	0	2	AM1	8332	
	0	1	AM1		9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9 2	AMAN AME1	8832 8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	Ö	1	AMEAN	0002	
	0	2	AMEAN	8832	
	0	1	AOC	8332	
ACDU	0	2	AO1	8332	
	0	1	AO2	8332	
	0	1	AO3	2000	
	0	2	AO3	8332	
	0	2 1	AOAN APOCM	8332 8300	
	0	3	APOCS	0300	
	0	2	APOCS	8800	
	0	1	APOC	5500	
	0	3	APOC	8332	8800
	0	3	APO1		
	0	1	APO1		9595
	0	7	APO2		
	0	1	APO2		9590
	0	1	APO3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0	5	AT2	8332	
	0	5 7	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
4.0011	0	1	YN2		
ACDU	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-132, 09615					
ACDU	2	0	1301		
	5	0	1311		
	17	Ö	1321		
	1	0	1520		
	1	0	1630		
	1	0	6380		
	1	0	7340		
	0	3	AD1	8332	
	0	3	AD2	8332	
	0	3	AD3	8832	
	0	4	ADAN	8832	
	0	2	AE1	8332	
	0	4	AE2	8332	
	0	3	AE3	8832	
	0	3	AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2	SKSN		
	0	1	AMC	8332	
	0	2	AM1	8332	
	0	1	AM1		9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	2	AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	0	1	AMEAN		
	0	2	AMEAN	8832	
	0	1	AOC	8332	
	0	2	AO1	8332	
	0	1	AO2	8332	
	0	1	AO3		
	0	2	AO3	8332	
	0	3	AOAN	8332	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ Rating	PNEC/ PMOS	SNEC/ SMOS
	0 0	1 3	APOCM APOCS	8300	
	0	3 2	APOCS	8800	
	0 0	1 3 3	APOC APOC	8332	8800
	0	3	APO1		
ACDU	0	1	APO1		9595
	0	7	APO2 APO2		0500
	0 0	1 1	APO2 APO3		9590
	0	1	ATC	8332	
	Ő	2	AT1	8332	
	0	1	AT1	8332	6701
	0		AT2	8332	
	0	5 5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2	0045	
	0	1	AZ2	6315	
	0 0	1 1	AZ3 AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		3300
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0 0	2 1	MSSN NC1		
	0	1	PN1		
	0	1	PN2		
	Ő	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0 0	1 32	YNSN AN		
	U	JΖ	AIN		
ACTIVITY TOTAL:	28	186			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-133, 09969					
ACDU	2	0	1301		
	5	0	1311		
	17	0	1321		
	1	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6380		
	0	3	AD1	8332	
	0	3	AD2	8332	
	0	3	AD3	8832	
	0	4	ADAN	8832	
	0	2	AE1	8332	
	0	4	AE2	8332	
	0	3 3	AE3	8832	
	0		AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2	SKSN		
	0	1	AMC	8332	
	0	2	AM1	8332	0505
	0	1	AM1	0000	9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	2	AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	0	1 2	AMEAN AMEAN	8832	
	0	1	AOC	8332	
	0	1	AOC AO1	8332	
	0	1	AO2	8332	
	0	2	AO3	8332	
	0	3	AOAN	8332	
	0	1	APOCM	8300	
	0	3	APOCS	0000	
	0	2	APOCS	8800	
	0	1	APOC	5500	
	0	3	APOC	8332	8800
	0	4	APO1	0002	0000
	0	1	APO1		9595
	0	6	APO2		0000
	0	1	APO2		9590
	0	1	APO3		0000
	·	•	🗸		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

	BILLETS		DESIG/	PNEC/	SNEC/
ACTIVITY, UIC, PHASING INCREMENT	OFF	ENL	RATING	PMOS	SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	Ő	1	AT1	8332	6701
	Ö	5	AT2	8332	0.0.
	Ö	5 2	AT3	0002	
	Ö	3	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
ACDU	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2	3924	
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	184			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-134, 09970					
ACDU	2	0	1301		
	2 5	0	1311		
	17	0	1321		
	1	0	1520		
	1	0	1630		
	1	0	6380		
	1	0	7340		
	0	3	AD1	8332	
	0	3	AD2	8332	
	0	3	AD3	8832	
	0	4	ADAN	8832	
	0	1	AE1	8332	
	0	4	AE2	8332	
	0	3	AE3	8832	
	0	3	AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2	SKSN		
	0	1	AMC	8332	
	0	2	AM1	8332	
	0	1	AM1	2222	9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	2	AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	0	1 2	AMEAN AMEAN	8832	
	0	1	AOC	8332	
	0	2	AOC AO1	8332	
	0	1	AO2	8332	
	0	1	AO3	0332	
	0	2	AO3	8332	
	0	3	AOAN	8332	
	0	1	APOCM	8300	
	0	3	APOCS	0000	
	0	2	APOCS	8800	
	0	1	APOC	0000	
	0	3	APOC	8332	8800
	0	4	APO1	550 <u>L</u>	5500
	0	1	APO1		9595
	0	5	APO2		2300
	Ö	1	APO2		9590
	Ö	1	APO3		
	•	•			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0	5	AT2	8332	
	0	5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
ACDU	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	184			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACTIVITY, UIC, PHASING INCREMENT VAQ-135, 09971 ACDU	OFF 2 5 17 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ENL 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1301 1311 1321 1520 1630 6330 7380 AD1 AD2 AD3 ADAN AE1 AE2 AE3 AEAN SK1 SK2 SK3 SKSN AMC AM1 AM1 AM2 AM3 AMAN AME1 AM2 AM3 AMAN AME1 AME2 AM63 AMEAN AMEAN AMEAN AOC AO1 AO2 AO3 AO3 AOAN APOCM APOCS APOCS APOC APOC		
	0 0 0 0	3 1 7 1 1	APOC APO1 APO1 APO2 APO2 APO3	8332	9595 9590

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0		AT2	8332	
	0	5 5 7	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
ACDU	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-136, 09973					
ACDU	2 6 20	0 0 0	1301 1311 1321		
	1	0	1520		
	1	Ö	1630		
	1	Ö	6330		
	1	0	7380		
	0	1	ADC	8332	
	0	3	AD1	8332	
	0	3	AD2	8332	
	0	3	AD3	8832	
	0	5	ADAN	8832	
	0	2	AE1	8332	
	0 0	4 3	AE2 AE3	8332 8832	
	0	4	AEAN	8832	
	0	1	SK1	0002	
	Ö		SK2		
	0	2 3	SK3		
	0	4	SKSN		
	0	1	AMC	8332	
	0	3	AM1	8332	
	0	1	AM1		9595
	0	7	AM2	8332	
	0	8	AM3	8832 8832	
	0 0	9 2	AMAN AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	Ö	1	AMEAN	***************************************	
	0	2	AMEAN	8832	
	0	1	AOC	8332	
	0	2	AO1	8332	
	0	1	AO2	8332	
	0	1	AO3	0000	
	0	2	AO3	8332	
	0	2 1	AOAN APOCM	8332 8300	
ACDU	0 0	3	APOCS	0300	
AODO	0	3 2	APOCS	8800	
	0	1	APOC	0000	
	0	3	APOC	8332	8800
	Ö	3	APO1		
	0	1	APO1		9595
	0	5	APO2		
	0	1	APO2		9590
	0	2	APO3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0	6	AT2	8332	
	0	5	AT3	8832	
	0	5 8	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2	3924	
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	2	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	3	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	35	AN		
ACTIVITY TOTAL:	32	201			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

	BILLETS		DESIG/	PNEC/	SNEC/
ACTIVITY, UIC, PHASING INCREMENT	OFF	ENL	RATING	PMOS	SMOS
	0	1	ATC	8332	
	0	2	ATC AT1	8332	
ACDU	0	1	AT1	8332	6701
AODO	0	5	AT2	8332	0701
	0	5 2	AT3	0332	
	0	3	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1	0002	
	0	3	AZ2		
	Ő	1	AZ2	6315	
	Ö	1	AZ3	00.0	
	Ö	1	AZAN		
	Ö	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2	3924	
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLE OFF	TS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-138, 09199					
ACDU	2	0	1301		
	5 17	0	1311		
	17	0 0	1321 1520		
	1	0	1630		
	1	0	6330		
	1	0	6380		
	0	3	AD1	8332	
	Ö	3	AD2	8332	
	0	3	AD3	8832	
ACDU	0	4	ADAN	8832	
	0	2	AE1	8332	
	0	4	AE2	8332	
	0	3	AE3	8832	
	0	3	AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2	SKSN		
	0	1	AMC	8332	
	0	2	AM1	8332	
	0	1	AM1		9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	2	AME1	8332	
	0	4	AME2	8332	
	0 0	2 1	AME3 AMEAN	8832	
	0	2	AMEAN	8832	
	0	1	AOC	8332	
	0	2	AO1	8332	
	0	1	AO2	8332	
	0	1	AO3	0002	
	Ö	2	AO3	8332	
	Ő	2	AOAN	8332	
	0	1	APOCM	8300	
	0	3	APOCS		
	0	2	APOCS	8800	
	0	1	APOC		
	0	3	APOC	8332	8800
	0	3	APO1		-
	0	1	APO1		9595
	0	7	APO2		
	0	1	APO2		9590
	0	1	APO3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0	5	AT2	8332	
	0	5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
ACDU	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLE [®] OFF	TS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-139, 09200					
ACDU ACDU	2 5 17	0 0 0	1301 1311 1321		
	1	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	6380	0000	
	0 0	3 3	AD1 AD2	8332 8332	
	0	3	AD2 AD3	8832	
	0	4	ADAN	8832	
	Ö	2	AE1	8332	
	0	4	AE2	8332	
	0	3	AE3	8832	
	0	3	AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2	SKSN	8332	
	0 0	1 2	AMC AM1	8332	
ACDU	0	1	AM1	0332	9595
NODO	0	6	AM2	8332	3030
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	2	AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	0	1	AMEAN	0000	
	0	2	AMEAN	8832	
	0 0	1 2	AOC AO1	8332 8332	
	0	1	AO2	8332	
	0	1	AO3	0002	
	0	2	AO3	8332	
	0	2	AOAN	8332	
	0	1	APOCM	8300	
	0	3	APOCS		
	0	2	APOCS	8800	
	0	1	APOC	0000	0000
	0	3	APOC	8332	8800
	0	3	APO1		OFOE
	0 0	1 7	APO1 APO2		9595
	0	1	APO2 APO2		9590
	0	1	APO3		5550
	U	'	711 00		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

	BILLETS		DESIG/	PNEC/	SNEC/
ACTIVITY, UIC, PHASING INCREMENT	OFF	ENL	RATING	PMOS	SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0		AT2	8332	0701
	0	5 5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1	0002	
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3	0010	
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		0000
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
ACDU	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLE OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-140, 53806					
ACDU	2	0	1301		
	5	0	1311		
	17	0	1321		
	1	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	7380		
	0	3	AD1	8332	
	0	3	AD2	8332	
	0	3	AD3	8832	
	0	4	ADAN	8832	
	0	2	AE1	8332	
	0	4	AE2	8332	
	0	3 3	AE3	8832	
	0 0	ა 1	AEAN SK1	8832	
	0	2	SK1 SK2		
	0	1	SK3		
	0	2	SKSN		
	0	1	AMC	8332	
	Ö	2	AM1	8332	
	Ö	1	AM1	0002	9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	2	AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	0	1	AMEAN		
	0	2	AMEAN	8832	
	0	1	AOC	8332	
AORU	0	2	AO1	8332	
ACDU	0	1	AO2	8332	
	0	1	AO3	0000	
	0	2	AO3	8332	
	0 0	2	AOAN APOCM	8332 8300	
	0	1 3	APOCS	6300	
	0	2	APOCS	8800	
	0	1	APOCS	0000	
	0	3	APOC	8332	8800
	0	3	APO1	5502	5500
	0	1	APO1		9595
	0	7	APO2		
	0	1	APO2		9590
	0	1	APO3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0		AT2	8332	
	0	5 5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACTIVITY, UIC, PHASING INCREMENT VAQ-141, 53807 ACDU	OFF 2 5 17 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ENL 0 0 0 0 0 0 0 0 3 3 3 4 2 4 3 3 1 2 1 2 1 6 7 9 2 4 2 1 2 1 1 2 2 1 1 2 2 1	1301 1311 1321 1520 1630 6330 7380 AD1 AD2 AD3 ADAN AE1 AE2 AE3 AEAN SK1 SK2 SK3 SKSN AMC AM1 AM1 AM2 AM3 AMAN AME1 AM62 AM3 AMAN AME1 AM62 AM63 AM60 AM60 AM60 AM60 AO1 AO2 AO3 AO3 AOAN APOCM		
	0 0 0	3 2 1	APOCIVI APOCS APOC APOC	8800	
	0 0 0	3 3 1	APOC APO1 APO1	8332	8800 9595
ACDU	0 0 0	7 1 1	APO2 APO2 APO3		9590

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0		AT2	8332	
	0	5 5	AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2		
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3		
	0	1	IT2	2780	
	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-142, 55140					
ACDU	2	0	1301		
	5	0	1311		
	17	0	1321		
	1	0	1520		
	1	0	1630		
	1	0	6380		
	1	0	7380		
	0	3	AD1	8332	
	0	4	AD2	8332	
	0	3	AD3	8832	
	0	3	ADAN	8832	
	0	2	AE1	8332	
	0	4	AE2	8332	
	0	3 3	AE3	8832	
	0		AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2 1	SKSN	0000	
	0	1	AMC	8332	
	0	2	AM1	8332	9595
	0	1 6	AM1 AM2	8332	9595
	0	7	AM3	8832	
	0	9	AMAN	8832	
	0	9 2	AME1	8332	
	0	4	AME2	8332	
	0	2	AME3	8832	
	Ö	1	AMEAN	0002	
	0	2	AMEAN	8832	
	0	1	AOC	8332	
	0	2	AO1	8332	
	0	1	AO2	8332	
	0	1	AO3		
	0	2	AO3	8332	
	0	3	AOAN	8332	
	0	1	APOCM	8300	
	0	3 2	APOCS		
	0	2	APOCS	8800	
	0	1	APOC	****	
	0	3	APOC	8332	8800
	0	3	APO1		0.50-
	0	1	APO1		9595
	0	5	APO2		0500
	0	1	APO2		9590
	0	1	APO3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ Rating	PNEC/ PMOS	SNEC/ SMOS
	0	1	ATC	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0	5	AT2	8332	
	0	5 2 3	AT3		
	0		AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
ACDU	0	3	AZ2		
	0	1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		
	0	1	CMDCM		9580
	0	1	CTT2	2225	
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2	3924	
	0	1	IS3	0700	
	0	1	IT2	2780	
	0	1	IT3 MS2	2735	
	0	1	MS3		
	0	1	MSSN		
	0 0	2 1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3		
	0	2	PO2		
	0	1	PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	32	AN		
ACTIVITY TOTAL:	28	184			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLI OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VAQ-143, 55199					
ACDU	2	0	1301		
	5	0	1311		
	17	0	1321		
	1	0	1520		
	1	0	1630		
	1	0	6330		
	1	0	7380		
	0	3	AD1	8332	
	0	3	AD2	8332	
	0	3	AD3	8832	
	0	4	ADAN	8832	
	0	2	AE1	8332	
	0	4	AE2	8332	
	0	3 3	AE3	8832	
	0		AEAN	8832	
	0	1	SK1		
	0	2	SK2		
	0	1	SK3		
	0	2 1	SKSN	0000	
	0	1	AMC	8332	
	0	2	AM1	8332	0505
	0	1	AM1	0000	9595
	0	6	AM2	8332	
	0	7	AM3	8832	
	0	9 2	AMAN	8832	
	0	<u> </u>	AME1	8332	
	0 0	4	AME2	8332	
	0	2 1	AME3 AMEAN	8832	
	0	2	AMEAN	8832	
	0	1	AOC	8332	
	0	2	AO1	8332	
	0	1	AO2	8332	
	0	1	AO3	0002	
	0	2	AO3	8332	
	0	2	AOAN	8332	
	0	1	APOCM	8300	
	Ö		APOCS	0000	
	Ö	3 2	APOCS	8800	
	Ö	1	APOC		
	Ö	3	APOC	8332	8800
	Ö	4	APO1		
	Ö	1	APO1		9595
	0	5	APO2		
	0	1	APO2		9590
	0	1	APO3		

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

	BILL	ETS	DESIG/	PNEC/	SNEC/
ACTIVITY, UIC, PHASING INCREMENT	OFF	ENL	RATING	PMOS	SMOS
	•		4.70	0000	
	0	1	ATC	8332	
	0	2	AT1	8332	0704
	0	1	AT1	8332	6701
	0	5 5	AT2	8332	
	0		AT3	8832	
	0	7	ATAN	8832	
	0	1	AZ1		
	0	3	AZ2	C245	
	0	1 1	AZ2	6315	
	0	1	AZ3		
	0	1	AZAN		0500
	0	1	CMDCM		9580
	0	1	CTT2	0005	
	0	1	DK2	2905	
	0	1	HM2	8406	
	0	1	IS2		
	0	1	IS3	0700	
AODU	0	1	IT2	2780	
ACDU	0	1	IT3	2735	
	0	1	MS2		
	0	1	MS3		
	0	2	MSSN		
	0	1	NC1		
	0	1	PN1		
	0	1	PN2		
	0	1	PN3 PO2		
	0	2 1			
	0		PR1		
	0	1	PR2		
	0	1	PR3		
	0	1	PRAN		
	0	1	YNC		
	0	1	YN2		
	0	1	YNSN		
	0	33	AN		
ACTIVITY TOTAL:	28	185			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VV 0 China Laka FFG46					
VX-9 China Lake, 55646	4	٥	1210		
ACDU	4	0	1312		
	13	0	1322	0220	
	0	1	ADC	8332	
	0	1	AD1	8332	
	0	1	AD2	8332	
	0	1	AD3	8832	
	0	2	ADAN	8832	
	0	1	AEC	8332	
	0	1	AE1	8332	
	0	1	AE3	8832	
	0	2	AEAN	8832	
	0	1	AMC	8332	
	0	4	AM1	8332	
	0	1	AM2	8332	
	0	2	AM3	8832	
	0	2	AMAN	8832	
	0	2	AME1	8332	
	0	1	AME3	8832	
	0	1	AMEAN	8832	
	0	3	AO1	8332	
	0	4	AOAN	8332	
	0	2	AT1	8332	
	0	1	AT1	8332	6701
	0	3	AT3	8832	
	0	4	ATAN	8832	
ACTIVITY TOTAL:	17	42			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
OPERATIONAL ACTIVITIES - USMC					
VMAQ-1 MCAS Cherry Point, 01237 USMC ACDU USMC	1 1 1 1 1 1 1 1 8 21 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000002141131414234512161111111111111111111111111111111111	0170 0207 2102 2602 6002 6004 6302 7543 7588 CPL	0121 0431 2631 6043 6046 6048 6072 6213 6223 6253 6283 6313 6386 6413 6422 6423 6461 6482 6484 6492 6531 6541 6672 7041 2827 6046 6048 6062 6213 6313 6333 6386	
	0	1	GYSGT	6414	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLE OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
USMC	0	1	GYSGT	6434	
USIVIC	0	1 2	GYSGT	6469	
	0	1	GYSGT	6484	
	0	1	GYSGT	9954	
ACDU	0	1	HM1	8404	
NODO	0	1	HM2	8406	
	Ö	1	HM3	8404	
USMC	Ö	2	LCPL	0121	
	Ö	1	LCPL	0151	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	1	LCPL	2111	
	0	1	LCPL	6042	
	0	4	LCPL	6046	
	0	4	LCPL	6048	
	0	2 3	LCPL	6062	
	0	3	LCPL	6072	
	0	2	LCPL	6073	
	0	2	LCPL	6092	
	0	4	LCPL	6213	
	0	2	LCPL	6223	
	0	5	LCPL	6253	
	0	3	LCPL	6283	
	0	5	LCPL	6313	
	0	7	LCPL	6333	
	0	6	LCPL	6386	
	0 0	1 1	LCPL LCPL	6413 6423	
	0	2	LCPL	6432	
	0	1	LCPL	6464	
	0	1	LCPL	6482	
	0	14	LCPL	6484	
	Ő	1	LCPL	6492	
	Ö	2	LCPL	6531	
	0	5	LCPL	6672	
	0	1	LCPL	7041	
	0	1	MGYSGT	9999	
	0	1	MSGT	6019	
	0	1	MSGT	6391	
	0	1	SGT	2631	
	0	2	SGT	2827	
	0	1	SGT	6033	
	0	1	SGT	6042	
	0	1	SGT	6046	
	0	2	SGT	6048	
	0	1	SGT	6062	
	0	1	SGT	6072	
	0	1	SGT	6092	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
USMC	0	4	SGT	6213	
COMO	0	1	SGT	6223	
	0	3	SGT	6253	
	Ö	2	SGT	6283	
	Ö	1	SGT	6313	
	Ö	2	SGT	6333	
	Ö	4	SGT	6386	
	0	1	SGT	6432	
	0	1	SGT	6461	
	0	4	SGT	6484	
	0	1	SGT	6531	
	0	1	SGT	7041	
	0	1	SGT	8421	
	0	1	SSGT	0193	
	0	1	SSGT	0231	
	0	1	SSGT	2631	
	0	1	SSGT	2827	
	0	2	SSGT	6012	
	0	1	SSGT	6046	
	0	1	SSGT	6073	
	0	1	SSGT	6213	
	0	1	SSGT	6223	
	0	3	SSGT	6253	
	0	2	SSGT	6283	
	0	1	SSGT	6313	
	0	1	SSGT	6333	
	0	1	SSGT	6386	
	0	1	SSGT	6434	
	0	2	SSGT	6484	
	0	1	SSGT	6531	
ACTIVITY TOTAL:	36	219			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
VMAQ-2 MCAS Cherry Point, 01238					
USMC	1	0	0170		
	1	0	0207		
ACDU	1	0	2102		
USMC	1	0	2602		
	1	0	6002		
	1	0	6004		
	1	0	6302		
	8	0	7543		
	21	0	7588		
	0	2	CPL	0121	
	0	1	CPL	0431	
	0	4	CPL	2631	
	0	1	CPL	6043	
110110	0	1	CPL	6046	
USMC	0	3	CPL	6048	
	0	1	CPL	6072	
	0	4	CPL	6213	
	0	1	CPL	6223	
	0 0	4 2	CPL CPL	6253	
	0	3	CPL	6283 6313	
	0	4	CPL	6333	
	0	5	CPL	6386	
	0	1	CPL	6413	
	0	2	CPL	6422	
	Ö	1	CPL	6423	
	Ö	2	CPL	6461	
	Ö	1	CPL	6482	
	0	6	CPL	6484	
	0	1	CPL	6492	
	0	1	CPL	6531	
	0	1	CPL	6541	
	0	1	CPL	6672	
	0	1	CPL	7041	
	0	1	GYSGT	2827	
	0	1	GYSGT	6046	
	0	1	GYSGT	6048	
	0	1	GYSGT	6062	
	0	2	GYSGT	6213	
	0	1	GYSGT	6313	
	0	1	GYSGT	6333	
	0	1	GYSGT	6386	
	0	1	GYSGT	6414	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILLE OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	GYSGT	6434	
	0	2	GYSGT	6469	
	Ö	1	GYSGT	6484	
	Ö	1	GYSGT	9954	
ACDU	Ö	1	HM1	8404	
	Ö	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	0151	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	1	LCPL	2111	
	0	1	LCPL	6042	
	0	4	LCPL	6046	
	0	4	LCPL	6048	
	0	2	LCPL	6062	
	0	3	LCPL	6072	
	0	2	LCPL	6073	
	0	2	LCPL	6092	
USMC	0	4	LCPL	6213	
	0	2	LCPL	6223	
	0	5	LCPL	6253	
	0	3	LCPL	6283	
	0	5	LCPL	6313	
	0	7	LCPL	6333	
	0	6	LCPL	6386	
	0	1	LCPL	6413	
	0	1	LCPL	6423	
	0	2	LCPL	6432	
	0	1	LCPL	6464	
	0	1	LCPL	6482	
	0	14	LCPL	6484	
	0	1	LCPL	6492	
	0	2	LCPL	6531	
	0	5 1	LCPL	6672	
	U	1	LCPL	7041	
	0	1	MGYSGT	9999	
	0	1	MSGT	6019	
	0	1	MSGT	6391	
	0	1	SGT	2631	
	0	2	SGT SGT	2827 6033	
	0	1	SGT	6042	
	0 0	1 1	SGT	6042	
	0	2	SGT	6048	
	0	1	SGT	6062	
	0	1	SGT	6072	
	0	1	SGT	6092	
	U	ı	301	0032	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

A OTIVITY LIKE PLIA CINE IN OPENENT	BILL		DESIG/	PNEC/	SNEC/
ACTIVITY, UIC, PHASING INCREMENT	OFF	ENL	RATING	PMOS	SMOS
	0	4	SGT	6213	
	Ö	1	SGT	6223	
	0	3	SGT	6253	
	0	2	SGT	6283	
	0	1	SGT	6313	
	0	2	SGT	6333	
	0	4	SGT	6386	
	0	1	SGT	6432	
	0	1	SGT	6461	
	0	4	SGT	6484	
	0	1	SGT	6531	
	0	1	SGT	7041	
	0	1	SGT	8421	
	0	1	SSGT	0193	
	0	1	SSGT	0231	
	0	1	SSGT	2631	
	0	1	SSGT	2827	
	0	2	SSGT	6012	
	0	1	SSGT	6046	
USMC	0	1	SSGT	6073	
	0	1	SSGT	6213	
	0	1	SSGT	6223	
	0	3 2	SSGT	6253	
	0	2	SSGT	6283	
	0	1	SSGT	6313	
	0	1	SSGT	6333	
	0	1	SSGT	6386	
	0	1	SSGT	6434	
	0	2 1	SSGT	6484	
	0	1	SSGT	6531	
ACTIVITY TOTAL:	36	219			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

VMAQ-3 MCAS Cherry Point, 01239 USMC	ACTIVITY, UIC, PHASING INCREMENT	BILLI OFF	ETS Enl	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
USMC 1 0 0170 1 0 0207 ACDU 1 0 2102	VMAQ-3 MCAS Cherry Point, 01239					
1 0 0207 ACDU 1 0 2102		1	0	0170		
ACDU 1 0 2102						
	ACDU					
1 0 2002	USMC	1	0	2602		
1 0 6002		1	0	6002		
1 0 6004						
1 0 6302						
8 0 7543						
21 0 7588			0			
0 2 CPL 0121						
0 1 CPL 0431						
0 4 CPL 2631						
0 1 CPL 6043						
0 1 CPL 6046			1			
0 3 CPL 6048						
0 1 CPL 6072 0 4 CPL 6213		0				
0 4 CPL 6213 0 1 CPL 6223						
0 4 CPL 6253						
0 2 CPL 6283			2			
0 3 CPL 6313			3			
0 4 CPL 6333			4			
0 5 CPL 6386						
0 1 CPL 6413						
0 2 CPL 6422						
0 1 CPL 6423				CPL	6423	
0 2 CPL 6461		0	2	CPL	6461	
0 1 CPL 6482						
0 6 CPL 6484						
0 1 CPL 6492						
0 1 CPL 6531		0				
0 1 CPL 6541						
0 1 CPL 6672	LIOMO					
USMC 0 1 CPL 7041	USMC					
0 1 61561 2021			1			
0 1 GYSGT 6046			1			
0 1 GYSGT 6048 0 1 GYSGT 6062			1 1			
0 1 GYSGT 6002 0 2 GYSGT 6213						
0 2 G13G1 0213 0 1 GYSGT 6313						
0 1 GYSGT 6333						
0 1 GYSGT 6386						
0 1 GYSGT 6414						

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	GYSGT	6434	
	Ö	2	GYSGT	6469	
	0	1	GYSGT	6484	
	0	1	GYSGT	9954	
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	0151	
	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	1	LCPL	2111	
	0	1	LCPL	6042	
	0	4	LCPL	6046	
	0	4	LCPL	6048	
	0	2	LCPL	6062	
	0	3	LCPL	6072	
	0	2	LCPL	6073	
	0	2	LCPL	6092	
	0	4	LCPL	6213	
	0	2	LCPL	6223	
	0	5	LCPL	6253	
	0	3	LCPL	6283	
	0	5	LCPL	6313	
	0	7	LCPL	6333	
	0	6	LCPL	6386	
	0	1	LCPL	6413	
	0	1	LCPL	6423	
	0	2	LCPL	6432	
	0	1	LCPL	6464	
	0	1 14	LCPL	6482	
	0		LCPL LCPL	6484	
	0 0	1	LCPL	6492 6531	
	0	2 5	LCPL	6672	
	0	1	LCPL	7041	
	0	1	MGYSGT	9999	
	0	1	MSGT	6019	
USMC	0	1	MSGT	6391	
COIVIC	0	1	SGT	2631	
	0	2	SGT	2827	
	0	1	SGT	6033	
	0	1	SGT	6042	
	0	1	SGT	6046	
	0	2	SGT	6048	
	Ö	1	SGT	6062	
	Ö	1	SGT	6072	
	0	1	SGT	6092	
	-				

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACTIVITY, OIC, PRASING INCREMENT	OFF	EINL	KATING	PIVIOS	SIVIUS
	0	4	SGT	6213	
	Ö	1	SGT	6223	
	0	3	SGT	6253	
	0	2	SGT	6283	
	0	1	SGT	6313	
	0	2	SGT	6333	
	0	4	SGT	6386	
	0	1	SGT	6432	
	0	1	SGT	6461	
	0	4	SGT	6484	
	0	1	SGT	6531	
	0	1	SGT	7041	
	0	1	SGT	8421	
	0	1	SSGT	0193	
	0	1	SSGT	0231	
	0	1	SSGT	2631	
	0	1	SSGT	2827	
	0	2	SSGT	6012	
	0	1	SSGT	6046	
	0	1	SSGT	6073	
	0	1	SSGT	6213	
	0	1	SSGT	6223	
	0	3 2	SSGT	6253	
	0	2	SSGT	6283	
	0	1	SSGT	6313	
	0	1	SSGT	6333	
	0	1	SSGT	6386	
	0	1	SSGT	6434	
	0	2 1	SSGT	6484	
	0	1	SSGT	6531	
ACTIVITY TOTAL:	36	219			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
ACTIVITY, UIC, PHASING INCREMENT VMAQ-4 MCAS Cherry Point, 01012 USMC ACDU USMC USMC USMC	OFF 1 1 1 1 1 8 21 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	O O O O O O O O O O O O O O O O O O O	0170 0207 2102 2602 6002 6004 6302 7543 7588 CPL	0121 0431 2631 6043 6046 6048 6072 6213 6223 6253 6283 6313 6333 6386 6413 6422 6423 6461 6482 6484 6492 6531 6541 6672 7041 2827	
	_	1 1 1 1 1 2 1 1 1			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	1	GYSGT	6434	
	0	2	GYSGT	6469	
	0	1	GYSGT	6484	
	0	1	GYSGT	9954	
ACDU	0	1	HM1	8404	
	0	1	HM2	8406	
	0	1	HM3	8404	
USMC	0	2	LCPL	0121	
	0	1	LCPL	0151	
USMC	0	1	LCPL	0231	
	0	1	LCPL	0431	
	0	1	LCPL	2111	
	0	1	LCPL	6042	
	0	4	LCPL	6046	
	0	4	LCPL	6048	
	0	2	LCPL	6062	
	0	3 2	LCPL	6072	
	0	2	LCPL	6073	
	0	2	LCPL	6092	
	0	4	LCPL	6213	
	0	2	LCPL	6223	
	0	5	LCPL	6253	
	0	3	LCPL	6283	
	0	5	LCPL	6313	
	0	7	LCPL	6333	
	0	6	LCPL	6386	
	0	1	LCPL	6413	
	0	1	LCPL	6423	
	0	2	LCPL	6432	
	0	1	LCPL	6464	
	0	1	LCPL	6482	
	0	14	LCPL LCPL	6484 6492	
	0 0	1 2	LCPL	6531	
	0	5	LCPL	6672	
	0	1	LCPL	7041	
	0	i	MGYSGT	9999	
	0	1	MSGT	6019	
	0	1	MSGT	6391	
	0	1	SGT	2631	
	0	2	SGT	2827	
	0	1	SGT	6033	
	0	1	SGT	6042	
	Ö	1	SGT	6046	
	Ö	2	SGT	6048	
	0	1	SGT	6062	
	0	1	SGT	6072	
	0	1	SGT	6092	

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
	0	4	SGT	6213	
	0	1	SGT	6223	
	0	3	SGT	6253	
	0	2	SGT	6283	
	0	1	SGT	6313	
	0	2	SGT	6333	
	0	4	SGT	6386	
	0	1	SGT	6432	
	0	1	SGT	6461	
USMC	0	4	SGT	6484	
	0	1	SGT	6531	
	0	1	SGT	7041	
	0	1	SGT	8421	
	0	1	SSGT	0193	
	0	1	SSGT	0231	
	0	1	SSGT	2631	
	0	1	SSGT	2827	
	0	2	SSGT	6012	
	0	1	SSGT	6046	
	0	1	SSGT	6073	
	0	1	SSGT	6213	
	0	1	SSGT	6223	
	0	3	SSGT	6253	
	0	2	SSGT	6283	
	0	1	SSGT	6313	
	0	1	SSGT	6333	
	0	1	SSGT	6386	
	0	1	SSGT	6434	
	0	2	SSGT	6484	
	0	1	SSGT	6531	
ACTIVITY TOTAL:	36	219			

II.A.1.b. BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

ACTIVITY, UIC, PHASING INCREMENT	BILL OFF	ETS ENL	DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS
FLEET SUPPORT ACTIVITIES - USN					
COMVAQWINGPAC Det Whidbey Island, 44329 ACDU	0 0 0 0 0	2 4 12 17 1 1	ADC AD1 AD2 AD3 AEC AE1 AE2	6416 6416 6416 6416 7133 7137 7105	8800 7133
	0 0 0	1 1 1	AE2 AE3 AM1	7197 7197 7225	
	0 0 0 0	1 1 1 1	AM1 AM1 AM2 AM2 AM3	7225 7232 7225 7232 7225	7232
	0 0 0 0	1 1 1 1	ATC AT1 AT1 AT1 AT1 AT2	6647 6611 6633 6647 6705 6605	8800 6613
ACDU	0 0 0 0	3 2 1 1 4	AT2 AT2 AT2 AT2 AT2	6607 6611 6611 6633	6613
	0 0 0 0	3 2 1 3	AT2 AT2 AT2 AT2 AT2 AT2	6647 6680 6686 6704 6705	
	0 0 0	1 1 1 2	AT3 AT3 AT3 AT3	6605 6607 6611 6633	6613
	0 0 0 0	4 5 5 1 4	AT3 AT3 AT3 PR1 PR2	6647 6680 6704 7356 7356	
ACTIVITY TOTAL:	0	2 98	PR3	7356	

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
	ATIONAL ACTIV		0	0	0	0	0
1301 1302		30 2	0	0 0	0 0	0	0 0
1302		76	0	0	0	0 0	0
1311		35	0	0	0	0	0
1321		262	0	0	0	0	0
1322		61	Ŏ	0	0	0	0
1520		16	Ö	Ö	Ō	Ō	0
1630		16	0	0	0	0	0
2102		4	0	0	0	0	0
4100		3	0	0	0	0	0
6330		11	0	0	0	0	0
6360		1	0	0	0	0	0
6380		9	0	0	0	0	0
7340		3	0	0	0	0	0
7380	0222	10	0	0	0	0	0
ADC AD1	8332 8332	4 53	0	0	0	0	0
AD1 AD2	8332	58	0	0	0	0	0
AD2 AD3	8832	59	0	0	0	0	0
ADAN	8832	77	0	0	Ő	0	0
AEC	8332	3	0	0	0	0	0
AE1	8332	37	0	0	0	0	0
AE2	8332	72	0	0	0	0	0
AE3	7197	1	0	0	0	0	0
AE3	8832	59	0	0	0	0	0
AEAN	8832	67	0	0	0	0	0
SK1		16	0	0	0	0	0
SK2		32	0	0	0	0	0
SK3 SKSN		19 35	0	0	0	0	0
AMC	8332	19	0	0	0	0	0
AM1	9595	15	0	0	0	0	0
AM1	7232 8332	1	0	0	0	0	0
AM1	8332	46	0	0	0	0	0
AM2	8332	115	0	0	0	0	0
AM3	7232 8832	1	0	0	0	0	0
AM3	8832	126	0	0	0	0	0
AMAN	8832	170	0	0	0	0	0
AMEC	8332	1	0	0	0	0	0
AME1	8332	36	0	0	0	0	0
AME2	8332	66	0	0	0	0	0
AME3	8832	38	0	0	0	0	0
AMEAN	0022	15 42	0	0	0	0	0
AMEAN AOC	8832 8332	42 16	0	0	0 0	0 0	0
700	0002	10	U	U	U	U	U

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
AO1	8332	36	0	0	0	0	0
AO2	8332	22	0	0	0	0	0
AO3 AO3	8332	14 40	0	0	0	0	0 0
AOAN	8332	51	0	0	0	0	0
APOCM	8300	16	0	0	ő	Ö	Ö
APOCS		48	0	0	0	0	0
APOCS	8800	35	0	0	0	0	0
APOC		15	0	0	0	0	0
APOC	8332	2	0	0	0	0	0
APOC	8332 8800	46	0	0	0	0	0
APO1 APO1	9595	55 16	0	0 0	0 0	0 0	0
APO1	8332	3	0	0	0	0	0
APO2	0002	97	0	0	0	0	0
APO2	9590	16	0	0	0	0	0
APO3		21	0	0	0	0	0
ATC	8332	18	0	0	0	0	0
AT1	8332	39	0	0	0	0	0
AT1	8332 6701	17	0	0	0	0	0
AT2	8332	91	0	0	0	0	0
AT3 AT3	8832	6 89	0	0 0	0	0 0	0
ATAN	8832	134	0	0	0	0	0
AZC	0002	1	0	0	0	0	0
AZ1		16	0	0	0	0	0
AZ2		49	0	0	0	0	0
AZ2	6315	16	0	0	0	0	0
AZ3		18	0	0	0	0	0
AZAN	0500	19	0	0	0	0	0
CMDCM CTT2	9580	16 16	0	0	0	0	0
DK2	2905	15	0	0 0	0	0 0	0
DM2	2303	13	0	0	0	0	0
HM2	8406	16	Ö	Ö	Ő	0	Ö
IS1		1	0	0	0	0	0
IS2		12	0	0	0	0	0
IS2	3924	4	0	0	0	0	0
IS3	0700	16	0	0	0	0	0
IT2	2780	16	0	0	0	0	0
IT3 MS2	2735	16 15	0	0 0	0 0	0 0	0 0
MS3		15	0	0	0	0	0
MSSN		30	0	0	0	0	0
NCC		1	0	Ö	0	0	0
NC1		17	0	0	0	0	0
PN1		15	0	0	0	0	0
PN2		15	0	0	0	0	0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
PN3 PO2 PO3 PRC PR1 PR2 PR3 PRAN RP2 SKC YNC YN1 YN2 YN3 YNSN AN		15 36 1 1 16 18 19 20 3 1 16 2 19 4 25 538	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0
USN OPERA 1311 1312 1321 1322 ADC AD1 AD2 AD3 ADAN ADAN AEC AE1 AE2 AE3 AE3 SK1 SK2 AMC AM1 AM1 AM2 AM2 AM3 AM3 AM3 AMAN AME1 AME2 AME3 AME3 AMEAN	8332 8332 6416 8332 6416 8332 6416 8832 8332 7105 7133 8832 7215 8332 7212 8332 7212 8832 8332 8332 8332 8332 8332 8332 8	TIES - TAR 1 1 3 1 2 1 2 1 1 1 1 2 2 1 1 1 1 1 2 2 1					

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNE PMOS/SMC			CFY03 FF ENL	FY(OFF		FY05 OFF EN	L OI	FY06 FF ENL	FY07 OFF ENL
AO1 AO3 AOAN	8332		1 1 1	0 0 0		0 0 0		0 0 0	0 0 0	0 0 0
APOCS			3	0		0		0	0	0
APOC			3 2	0		0		0	0	0
APO1 APO1	959)5	2 1	0		0 0		0	0	0 0
APO2	908	90	1	0		0		0	0	0
APO3			1	0		0		0	0	0
AT1	8332		1	0		Ö		0	Ő	Ő
AT1	8332 670)1	1	0		Ö		0	0	0
AT2			1	0		0		0	0	0
AT2	6647		1	0		0		0	0	0
AT2	8332		6	0		0		0	0	0
AT3			2	0		0		0	0	0
AT3	6633		3	0		0		0	0	0
AT3	6648		1	0		0		0	0	0
AT3	6680		1	0		0		0	0	0
AT3 AT3	6686 6688		1	0		0 0		0	0	0 0
AT3	8832		1	0		0		0	0	0
ATAN	0002		4	0		0		0	0	ő
ATAN	8832		2	0		Ö		0	0	0
AZ1			2	0		0		0	0	0
AZ2			2	0		0		0	0	0
AZ2	6315		1	0		0		0	0	0
DK2			1	0		0		0	0	0
IT2	2780		1	0		0		0	0	0
IT3 MS2	2735		1	0		0 0		0	0	0
NC1			1	0		0		0	0	0 0
PN1			1	0		0		0	0	0
PN2			1	0		0		0	0	Ő
POCM	958	30	1	0		Ö		0	Ö	0
PR1			1	0		0		0	0	0
PRAN			1	0		0		0	0	0
YNC			1	0		0		0	0	0
YN2			1	0		0		0	0	0
	ATIONAL AC	TIVITIES - SELI	RES							
1301		2		0	0		0		0	0
1311		4		0	0		0		0	0
1312 1321		3 14		0	0 0		0 0		0	0
1321		3		0	0		0		0	0
6330		1		0	0		0		0	0
6380		1		0	0		0		0	Ö
AD1	8332		2	0		0		0	0	0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs Off ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
AD2	8332	1	0	0	0	0	0
AD3	8832	3	0	0	0	0	0
ADAN	8832	2	0	0	0	0	0
AEC	8332	1	0	0	0	0	0
AE1	8332	1	0	0	0	0	0
AE2	0000	1	0	0	0	0	0
AE3	8832	4	0	0	0	0	0
AEAN	8832	2	0	0	0	0	0
SK2 SK3		1	0 0	0	0	0	0 0
SKSN		3	0	0	0	0	0
AMC	8332	J 1	0	0	0	0	0
AM1	8332	3	0	0	0	0	0
AM2	0332	1	0	0	0	0	0
AM2	8332	3	0	0	0	0	0
AM3	0002	1	0	0	0	0	0
AM3	8832	5	0	Ő	Ŏ	ő	0
AMAN	8832	4	0	0	0	0	Ő
AME1	8332	1	0	0	0	0	0
AME2	8332	1	Ö	0	0	0	0
AME3	8832	3	0	0	0	0	0
AMEAN		1	0	0	0	0	0
AMEAN	8832	1	0	0	0	0	0
AO1	8332	1	0	0	0	0	0
AO2	8332	1	0	0	0	0	0
AO3		1	0	0	0	0	0
AO3	8332	1	0	0	0	0	0
AOAN		1	0	0	0	0	0
APOCM	8300	1	0	0	0	0	0
APOCS		2	0	0	0	0	0
APO1		1	0	0	0	0	0
APO2		3	0	0	0	0	0
APO3	0000	1	0	0	0	0	0
ATC	8332	2	0	0	0	0	0
AT1	8332	1	0 0	0	0	0	0
AT2	6605 6606	1	O .	Ū	Ū	•	•
AT2 AT2	6609 8332	1	0	0	0	0	0 0
AT3	0332	2	0	0	0	0	0
AT3	6607	1	0	0	0	0	0
AT3	6611 6613	1	0	0	0	0	0
AT3	6612	1	0	0	0	0	0
AT3	6648	1	0	0	0	0	0
AT3	8832	4	0	0	0	0	0
ATAN	3002	2	Ő	ő	Ő	ő	0
ATAN	8832	1	0	Ő	Ő	Ő	0
AZ1		1	0	0	0	0	0
AZ2		3	0	0	0	0	0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
AZ3 AZAN IS2 IS3 PN2 PO2 PR3 AN		1 1 1 1 3 1 36	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0
USMC OPE	RATIONAL ACTI\	/ITIES - USMC					
0170 0207 2102 2602 6002 6004 6302 7543 7588 CPL	0121 0431 2631 6043 6046 6048 6072 6213 6223 6253 6253	4 4 4 4 4 32 84 8 4 16 4 12 4 16 4 16 8					
CPL	6313 6333 6386 6413 6422 6423 6461 6482 6484 6492 6531 6541 6672 7041 2827 6046 6048 6062	12 16 20 4 8 4 8 4 24 4 4 4 4 4 4 4	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PFYs OFF ENL	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
GYSGT	6213	8	0	0	0	0	0
GYSGT	6313	4	0	0	0	0	0
GYSGT	6333	4	0	0	0	0	0
GYSGT	6386	4	0	0	0	0	0
GYSGT	6414	4	0	0	0	0	0
GYSGT	6434	4	0	0	0	0	0
GYSGT	6469	8	0	0	0	0	0
GYSGT	6484	4	0	0	0	0	0
GYSGT	9954	4	0	0	0	0	0
HM1	8404	4	0	0	0	0	0
HM2	8406	4	0	0	0	0	0
HM3	8404	4	0	0	0	0	0
LCPL LCPL	0121	8 4	0	0	0	0	0
LCPL	0151 0231	4	0	0	0	0	0 0
LCPL	0431	4	0	0	0	0	0
LCPL	2111	4	0	0	0	0	0
LCPL	6042	4	0	0	0	0	0
LCPL	6046	16	0	0	0	0	0
LCPL	6048	16	ő	Ŏ	Ö	ő	Ö
LCPL	6062	8	0	0	0	0	0
LCPL	6072	12	0	0	0	0	0
LCPL	6073	8	0	0	0	0	0
LCPL	6092	8	0	0	0	0	0
LCPL	6213	16	0	0	0	0	0
LCPL	6223	8	0	0	0	0	0
LCPL	6253	20	0	0	0	0	0
LCPL	6283	12	0	0	0	0	0
LCPL	6313	20	0	0	0	0	0
LCPL	6333	28	0	0	0	0	0
LCPL	6386	24	0	0	0	0	0
LCPL	6413	4	0	0	0	0	0
LCPL	6423	4	0	0	0	0	0
LCPL	6432	8	0	0	0	0	0
LCPL LCPL	6464 6482	4	0	0	0	0	0
LCPL	6484	56	0	0	0	0	0
LCPL	6492	4	0	0	0	0	0
LCPL	6531	8	0	0	0	0	0
LCPL	6672	20	0	0	0	Ő	0
LCPL	7041	4	0	0	0	0	0
MGYSGT	9999	4	0	Ő	Ő	ő	ő
MSGT	6019	4	0	0	0	0	0
MSGT	6391	4	0	0	0	0	0
SGT	2631	4	0	0	0	0	0
SGT	2827	8	0	0	0	0	0
SGT	6033	4	0	0	0	0	0
SGT	6042	4	0	0	0	0	0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SI PMOS/SI			Y03 ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
SGT	6046		4	0	0	0	0	0
SGT	6048		8	0	0	0	0	0
SGT	6062		4	0	0	0	0	0
SGT	6072		4	0	0	0	0	0
SGT	6092		4	0	0	0	0	0
SGT	6213		16	0	0	0	0	0
SGT	6223		4	0	0	0	0	0
SGT SGT	6253 6283		12 8	0 0	0	0	0	0 0
SGT	6313		4	0	0	0	0	0
SGT	6333		8	0	0	0	0	0
SGT	6386		16	0	0	0	0	0
SGT	6432		4	0	ő	Ő	ő	Ö
SGT	6461		4	0	0	0	0	0
SGT	6484		16	0	0	0	0	0
SGT	6531		4	0	0	0	0	0
SGT	7041		4	0	0	0	0	0
SGT	8421		4	0	0	0	0	0
SSGT	0193		4	0	0	0	0	0
SSGT	0231		4	0	0	0	0	0
SSGT	2631		4	0	0	0	0	0
SSGT	2827		4	0	0	0	0	0
SSGT	6012		8	0	0	0	0	0
SSGT	6046		4	0	0	0	0	0
SSGT	6073		4	0	0	0	0	0
SSGT	6213		4	0	0	0	0	0
SSGT	6223		4	0	0	0	0	0
SSGT	6253		12	0	0	0	0	0
SSGT SSGT	6283		8 4	0	0	0	0	0
SSGT	6313 6333		4	0 0	0	0	0	0
SSGT	6386		4	0	0	0	0	0
SSGT	6434		4	0	0	0	0	0
SSGT	6484		8	0	0	0	0	0
SSGT	6531		4	Ö	0	0	0	0
LISNI EL EET	. GI IDDUB1	T ACTIVITIES - AC	חח					
ADC	6416 8		2	0	0	0	0	0
AD1	6416	0000	4	0	0	0	0	0
AD2	6416		12	0	0	0	0	0
AD3	6416		17	0	Õ	0	Ő	Ö
AEC	7133		1	0	Ő	Ő	0	0
AE1	7137		1	0	0	0	0	0
AE2		133	1	Ö	0	0	0	0
AE2	7197		1	0	0	0	0	0
AE3	7197		1	0	0	0	0	0
AM1	7225		1	0	0	0	0	0
AM1	7225 7	7232	1	0	0	0	0	0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/	PNEC/SNEC	PFYs	CFY03	FY04	FY05	FY06	FY07
RATING	PMOS/SMOS	OFF ENL					
AM1	7232	1	0	0	0	0	0
AM2	7225	1	0	0	0	0	0
AM2	7232	1	0	0	0	0	0
AM3	7225	1	0	0	0	0	0
ATC	6647 8800	1	0	0	0	0	0
AT1	6611 6613	1	0	0	0	0	0
AT1	6633	1	0	0	0	0	0
AT1	6647	1	0	0	0	0	0
AT1	6705	1	0	0	0	0	0
AT2	6605	3	0	0	0	0	0
AT2	6607	2	0	0	0	0	0
AT2	6611	1	0	0	0	0	0
AT2	6611 6613	1	0	0	0	0	0
AT2	6633	4	0	0	0	0	0
AT2	6647	3	0	0	0	0	0
AT2	6680	2	0	0	0	0	0
AT2	6686	1	0	0	0	0	0
AT2	6704	3	0	0	0	0	0
AT2	6705	1	0	0	0	0	0
AT3	6605	1	0	0	0	0	0
AT3	6607	1	0	0	0	0	0
AT3	6611 6613	1	0	0	0	0	0
AT3	6633	2	0	0	0	0	0
AT3	6647	4	0	0	0	0	0
AT3	6680	5	0	0	0	0	0
AT3	6704	5	0	0	0	0	0
PR1	7356	1	0	0	0	0	0
PR2	7356	4	0	0	0	0	0
PR3	7356	2	U	U	U	U	0

II.A.1.c. TOTAL BILLETS REQUIRED FOR OPERATIONAL AND FLEET SUPPORT ACTIVITIES

DESIG/ RATING	PNEC/SNEC PMOS/SMOS	PF' OFF	Ys ENL	CF' OFF	Y03 ENL	F\ OFF	/04 ENL	FY OFF	05 ENL	FY OFF	06 ENL	FY OFF	07 ENL
OLIMAN A DV	TOTAL 0												
SUMMARY	IUIALS:												
USN OPERA	ATIONAL ACTIVI		CDU 3316	0	0	0	0	0	0	0	0	0	0
USN OPERA	ATIONAL ACTIVI	TIES - TA 6	AR 98	0	0	0	0	0	0	0	0	0	0
USN OPERA	ATIONAL ACTIVI	TIES - SE 28	ELRES 131	0	0	0	0	0	0	0	0	0	0
USMC OPER	RATIONAL ACTIV	/ITIES - I 144	USMC 876	0	0	0	0	0	0	0	0	0	0
USN FLEET	SUPPORT ACTI	VITIES -	ACDU 98		0		0		0		0		0
GRAND TO	TALS:												
USN - ACDL	J	539	3414	0	0	0	0	0	0	0	0	0	0
USN - TAR		6	98	0	0	0	0	0	0	0	0	0	0
USN - SELR	ES	28	131	0	0	0	0	0	0	0	0	0	0
USMC - ACE	υ	144	876	0	0	0	0	0	0	0	0	0	0

II.A.3. TRAINING ACTIVITIES INSTRUCTOR AND SUPPORT BILLET REQUIREMENTS

DESIG RATING		C/SNEC S/SMOS	PFYs OFF E	S ENL	CF' OFF			04 ENL	FY OFF		FY OFF	06 ENL		'07 ENL
TRAINING A	CTIVIT	Y, LOCAT	TION, UIC	: MTU	J 1083	NAMTRA	U Whid	bey Islan	d, 66058	3				
INSTRUCTO	R BILL	ETS												
USN ADC AD1 AD2 AE1 AMC AM1 AM2 AMEC AME1 AO1 ATC AT1 AT2	8332 8332 8332 8332 8332 8332 8332 8332	9502 9502 9502 9502 9502 9502 9502 9502	0 0 0 0 0 0 0 0	1 2 4 3 1 1 1 2 1 6	0 0 0 0 0 0 0 0 0	1 2 4 3 1 1 1 1 2 1 6	0 0 0 0 0 0 0 0	1 2 2 4 3 1 1 1 2 1 6 6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2 2 4 3 1 1 1 1 2 1 6 6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2 2 4 3 1 1 1 1 2 1 6 6	0 0 0 0 0 0 0 0	1 2 2 4 3 1 1 1 1 2 1 6 6
USN AMEC	8332	9502	0	1	0	1	0	1	0	1	0	1	0	1
SUPPORT B	ILLETS	i												
USN AM1	8332		0	1	0	1	0	1	0	1	0	1	0	1
TOTAL:			0	33	0	33	0	33	0	33	0	33	0	33

II.A.4. CHARGEABLE STUDENT BILLET REQUIREMENTS

ACTIVITY, LOCATION, UIC	USN/ USMC	PF OFF	Ys ENL	CFY OFF		FY OFF	04 ENL	FY0 OFF	5 ENL	FY0 OFF	6 ENL	FY(OFF	7 ENL
MTU 1007 NAMTF	RAU Oceana (66045											
W110 1007 10 W111	USN	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1
	USMC	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.2
MTU 1022 NAMTF	RAU North Isla	nd. 660	65										
	USN	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
MTU 1038 NAMTF	RAU Lemoore.	66060											
	USN	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.1
MTU 1083 NAMTF	RAU Whidbey	Island. (66058										
	USN	0.0	48.9	0.0	49.2	0.0	48.6	0.0	49.2	0.0	49.0	0.0	49.3
	USMC	0.0	26.6	0.0	26.6	0.0	26.6	0.0	26.6	0.0	26.6	0.0	26.6
VAQ-129 NAS Wh	nidbev Island. 3	30694											
	USN	71.4	0.0	72.5	0.0	72.5	0.0	72.5	0.0	71.2	0.0	73.0	0.0
	USMC	12.4	0.0	12.4	0.0	12.4	0.0	12.4	0.0	12.4	0.0	12.4	0.0
SUMMARY TOTA	LS:												
	USN	71.4	49.0	72.5	49.4	72.5	48.7	72.5	49.4	71.2	49.1	73.0	49.5
	USMC	12.4	26.8	12.4	26.8	12.4	26.8	12.4	26.8	12.4	26.8	12.4	26.8
GRAND TOTALS	•	83.8	75.8	84.9	76.2	84.9	75.5	84.9	76.2	83.6	75.9	85.4	76.3

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY(+/-)4 CUM	FY(+/-	05 CUM	FY(+/-	06 CUM	FY(+/-	07 CUM
a. OFFICE	R - USN												
Operational 1301 1302 1311 1312 1321 1322 1520 1630 2102 4100 6330 6360 6380 7340 7380	al Billets A	ACDU and	TAR 30 2 77 36 265 62 16 16 8 3 11 1 9 3 10	0 0 0 0 0 0 0 0	30 2 77 36 265 62 16 16 8 3 11 1 9 3	0 0 0 0 0 0 0 0 0	30 2 77 36 265 62 16 16 8 3 11 1 9 3		30 2 77 36 265 62 16 16 8 3 11 1 9 3	0 0 0 0 0 0 0 0 0	30 2 77 36 265 62 16 16 8 3 11 1 9 3		30 2 77 36 265 62 16 16 8 3 11 1 9
	le Student	Billets AC	DU and TAF	₹									
SELRES E 1301 1311 1312 1321 1322 6330 6380	Billets		72 2 4 3 14 3 1	1 0 0 0 0 0 0	73 2 4 3 14 3 1	0 0 0 0 0 0	73 2 4 3 14 3 1	0 0 0 0 0 0	73 2 4 3 14 3 1	-1 0 0 0 0 0 0	72 2 4 3 14 3 1	1 0 0 0 0 0 0	73 2 4 3 14 3 1
TOTAL U	SN OFFIC	ER BILLE	TS:										
Operation	al		549	0	549	0	549	0	549	0	549	0	549
Chargeab	le Student	t	72	1	73	0	73	0	73	-1	72	1	73
SELRES			28	0	28	0	28	0	28	0	28	0	28
b. ENLIST	TED - USN	١											
Operations ADC AD1 AD2	al Billets A 8332 8332 6416	ACDU and	TAR 5 55 1	0 0 0	5 55 1	0 0 0	5 55 1	0 0 0	5 55 1	0 0 0	5 55 1	0 0 0	5 55 1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY(+/-	O3 CUM	FY0 +/-	4 CUM	FY0 +/-	5 CUM	FY0 +/-	6 CUM	FY0 +/-	7 CUM
AD2	8332		60	0	60	0	60	0	60	0	60	0	60
AD3	8832		61	0	61	0	61	0	61	0	61	0	61
ADAN	6416		1	0	1	0	1	0	1	0	1	0	1
ADAN	8832		78	0	78	0	78	0	78	0	78	0	78
AEC	8332		4	0	4	0	4	0	4	0	4	0	4
AE1	8332		39	0	39	0	39	0	39	0	39	0	39
AE2			2	0	2	0	2	0	2	0	2	0	2
AE2	8332		72	0	72	0	72	0	72	0	72	0	72
AE3	7105	7133	1	0	1	0	1	0	1	0	1	0	1
AE3	7197		1	0	1	0	1	0	1	0	1	0	1
AE3	8832		60	0	60	0	60	0	60	0	60	0	60
AEAN	8832		67	0	67	0	67	0	67	0	67	0	67
SK1			17	0	17	0	17	0	17	0	17	0	17
SK2			33	0	33	0	33	0	33	0	33	0	33
SK3			19	0	19	0	19	0	19	0	19	0	19
SKSN			35	0	35	0	35	0	35	0	35	0	35
AMC	0000		1	0	1	0	1	0	1	0	1	0	1
AMC	8332	٥٥٥٥	19	0	19	0	19	0	19	0	19	0	19
AM1	7000	9595	15	0	15	0	15	0	15	0	15	0	15
AM1	7232	8332	1	0	1	0	1	0	1	0	1	0	1
AM1	8332	0505	48	0	48	0	48	0	48	0	48	0	48
AM1	8332	9595	1	0	1 1	0	1 1	0	1 1	0	1	0	1
AM2 AM2	7232 8332		118	0 0	118	0 0	118	0 0	118	0 0	1 118	0 0	1 118
AM3	7212		110	0	1 10	0	1	0	1 10	0	1 10	0	1
AM3	7232	8832	1	0	1	0	1	0	1	0	1	0	1
AM3	8832	0032	130	0	130	0	130	0	130	0	130	0	130
AMAN	8832		173	0	173	0	173	0	173	0	173	0	173
AMEC	8332		1	0	1/ 1	0	1	0	1	0	1	0	1, 0
AME1	8332		38	Ö	38	0	38	0	38	0	38	0	38
AME2	8332		68	Ö	68	Ö	68	0	68	Ö	68	Ö	68
AME3	8832		39	Ö	39	0	39	0	39	Ö	39	0	39
AMEAN			15	Ö	15	0	15	0	15	0	15	0	15
AMEAN	8832		43	0	43	0	43	0	43	0	43	0	43
AOC	8332		16	0	16	0	16	0	16	0	16	0	16
AO1	8332		37	0	37	0	37	0	37	0	37	0	37
AO2	8332		22	0	22	0	22	0	22	0	22	0	22
AO3			15	0	15	0	15	0	15	0	15	0	15
AO3	8332		40	0	40	0	40	0	40	0	40	0	40
AOAN			1	0	1	0	1	0	1	0	1	0	1
AOAN	8332		51	0	51	0	51	0	51	0	51	0	51
APOCM	8300		16	0	16	0	16	0	16	0	16	0	16
APOCS			51	0	51	0	51	0	51	0	51	0	51
APOCS	8800		35	0	35	0	35	0	35	0	35	0	35
APOC			18	0	18	0	18	0	18	0	18	0	18
APOC	8332		2	0	2	0	2	0	2	0	2	0	2
APOC	8332	8800	46	0	46	0	46	0	46	0	46	0	46
APO1			57	0	57	0	57	0	57	0	57	0	57

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY(+/-	O3 CUM	FY0 +/-	4 CUM	FY0 +/-	5 CUM	FY0 +/-	6 CUM	FY0 +/-	7 Cum
APO1		9595	17	0	17	0	17	0	17	0	17	0	17
APO1	8332		3	0	3	0	3	0	3	0	3	0	3
APO2			98	0	98	0	98	0	98	0	98	0	98
APO2		9590	16	0	16	0	16	0	16	0	16	0	16
APO3			22	0	22	0	22	0	22	0	22	0	22
ATC	8332		18	0	18	0	18	0	18	0	18	0	18
AT1	8332		40	0	40	0	40	0	40	0	40	0	40
AT1	8332	6701	18	0	18	0	18	0	18	0	18	0	18
AT2			1	0	1	0	1	0	1	0	1	0	1
AT2	6647		1	0	1	0	1	0	1	0	1	0	1
AT2	8332		97	0	97	0	97	0	97	0	97	0	97
AT3			8	0	8	0	8	0	8	0	8	0	8
AT3	6633		3	0	3	0	3	0	3	0	3	0	3
AT3	6648		1	0	1	0	1	0	1	0	1	0	1
AT3	6680		1	0	1	0	1	0	1	0	1	0	1
AT3	6686		1	0	1	0	1	0	1	0	1	0	1
AT3	6688		1	0	1	0	1	0	1	0	1	0	1
AT3	8832		90	0	90	0	90	0	90	0	90	0	90
ATAN	0020		4	0	4	0	4	0	4	0	4	0	4
ATAN AZC	8832		136	0	136	0	136	0	136	0	136	0	136
AZC AZ1			1 18	0 0	1 18	0	1 18	0 0	1 18	0 0	1 18	0 0	1 18
AZ1 AZ2			51	0	51	0	51	0	51	0	51	0	51
AZ2 AZ2	6315		17	0	17	0	17	0	17	0	17	0	17
AZ3	0010		18	0	18	0	18	0	18	0	18	0	18
AZAN			19	0	19	0	19	0	19	0	19	0	19
CMDCM		9580	16	Ö	16	Ö	16	Õ	16	0	16	0	16
CTT2			16	0	16	Ö	16	0	16	0	16	Ö	16
DK2			1	0	1	Ö	1	0	1	0	1	Ö	1
DK2	2905		15	0	15	0	15	0	15	0	15	0	15
DM2			1	0	1	0	1	0	1	0	1	0	1
HM1	8404		4	0	4	0	4	0	4	0	4	0	4
HM2	8406		20	0	20	0	20	0	20	0	20	0	20
HM3	8404		4	0	4	0	4	0	4	0	4	0	4
IS1			1	0	1	0	1	0	1	0	1	0	1
IS2			12	0	12	0	12	0	12	0	12	0	12
IS2	3924		4	0	4	0	4	0	4	0	4	0	4
IS3			16	0	16	0	16	0	16	0	16	0	16
IT2	2780		17	0	17	0	17	0	17	0	17	0	17
IT3	2735		17	0	17	0	17	0	17	0	17	0	17
MS2			16	0	16	0	16	0	16	0	16	0	16
MS3			15	0	15	0	15	0	15	0	15	0	15
MSSN			30	0	30	0	30	0	30	0	30	0	30
NCC NC1			1 18	0	1	0	1	0	1	0	1	0	1
PN1			16	0	18 16	0	18 16	0	18 16	0	18 16	0	18 16
PN1 PN2			16	0	16	0	16	0	16	0	16	0 0	16
PN2 PN3			15	0 0	15	0 0	15	0 0	15	0 0	15	0	15
LINO			10	U	10	U	10	U	10	U	10	U	15

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY(+/-	04 CUM	FY(+/-)5 CUM	FY(+/-	06 CUM	FY(+/-	07 CUM
POCM PO2 PO3 PRC PR1 PR2 PR3 PRAN RP2 SKC YNC YN1 YN2 YN3 YNSN AN		9580	1 36 1 1 17 18 19 21 3 1 17 2 20 4 25 538	0 0 0 0 0 0 0 0 0 0	1 36 1 17 18 19 21 3 1 17 2 20 4 25 538	0 0 0 0 0 0 0 0 0	1 36 1 17 18 19 21 3 1 17 2 20 4 25 538	0 0 0 0 0 0 0 0 0 0	1 36 1 17 18 19 21 3 1 17 2 20 4 25 538	0 0 0 0 0 0 0 0 0	1 36 1 17 18 19 21 3 1 17 2 20 4 25 538		1 36 1 17 18 19 21 3 1 17 2 20 4 25 538
ADC AD1 AD2 AD3 AEC	6416 6416 6416 6416 7133	ACDU and 8800	2 4 12 17	0 0 0 0	2 4 12 17 1	0 0 0 0	2 4 12 17 1	0 0 0 0	2 4 12 17 1	0 0 0 0	2 4 12 17 1	0 0 0 0	2 4 12 17 1
AE1 AE2 AE2 AE3 AM1	7137 7105 7197 7197 7225	7133	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1 1
AM1 AM1 AM2 AM2	7225 7232 7225 7232	7232	1 1 1 1	0 0 0	1 1 1 1	0 0 0	1 1 1 1	0 0 0	1 1 1 1	0 0 0 0	1 1 1 1	0 0 0 0	1 1 1
AM3 ATC AT1 AT1 AT1 AT1 AT2	7225 6647 6611 6633 6647 6705 6605	8800 6613	1 1 1 1 1 1 3	0 0 0 0 0	1 1 1 1 1 3	0 0 0 0 0	1 1 1 1 1 3	0 0 0 0 0	1 1 1 1 1 3	0 0 0 0 0	1 1 1 1 1 3	0 0 0 0 0	1 1 1 1 1 3
AT2 AT2 AT2 AT2 AT2 AT2 AT2 AT2 AT2	6607 6611 6611 6633 6647 6680 6686 6704 6705	6613	2 1 1 4 3 2 1 3 1	0 0 0 0 0 0 0	2 1 1 4 3 2 1 3	0 0 0 0 0 0 0	2 1 1 4 3 2 1 3	0 0 0 0 0 0 0	2 1 1 4 3 2 1 3	0 0 0 0 0 0 0	2 1 1 4 3 2 1 3 1	0 0 0 0 0 0	2 1 1 4 3 2 1 3 1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY(+/-	04 CUM	FY0 +/-	05 CUM	FY(+/-	06 CUM	FY: +/-	07 CUM
AT3 AT3 AT3 AT3 AT3 AT3 AT3 PR1 PR2 PR3	6605 6607 6611 6633 6647 6680 6704 7356 7356 7356	6613	1 1 1 2 4 5 5 1 4 2	0 0 0 0 0 0 0	1 1 2 4 5 5 1 4 2	0 0 0 0 0 0 0	1 1 2 4 5 5 1 4 2	0 0 0 0 0 0 0 0	1 1 1 2 4 5 5 1 4 2	0 0 0 0 0 0 0	1 1 1 2 4 5 5 1 4 2	0 0 0 0 0 0 0	1 1 2 4 5 5 1 4 2
Staff Billet ADC AD1 AD2 AE1 AMC AM1 AM1 AM2 AMEC AME1 AO1 ATC AT1	8332 8332 8332 8332 8332 8332 8332 8332	9502 9502 9502 9502 9502 9502 9502 9502	1 2 2 4 3 1 1 1 2 1 2 1 6		1 2 2 4 3 1 1 1 2 1 2 1 6	0 0 0 0 0 0 0 0	1 2 4 3 1 1 1 2 1 2 1 6	0 0 0 0 0 0 0 0 0	1 2 2 4 3 1 1 1 2 1 2 1 6 6	0 0 0 0 0 0 0 0	1 2 2 4 3 1 1 1 2 1 2 1 6 6		1 2 4 3 1 1 1 2 1 2 1 6
Chargeab	le Student	t Billets AC	DU and TAR 49	1	50	-1	49	1	50	0	50	0	50
SELRES E AD1 AD2 AD3 ADAN AEC AE1 AE2 AE3 AEAN SK2 SK3 SKSN AMC AM1 AM2 AM2 AM3	8332 8332 8832 8832 8332 8332 8832 8332 8332 8332 8332		2 1 3 2 1 1 1 4 2 1 1 3 1 3 1 3 1		2 1 3 2 1 1 4 2 1 3 1 3 1 3 1	0 0 0 0 0 0 0 0 0	2 1 3 2 1 1 4 2 1 3 1 3 1 3 1	0 0 0 0 0 0 0 0 0 0	2 1 3 2 1 1 1 4 2 1 1 3 1 3 1 3 1 3 1 3 1 1 3 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 3 1 1 1 1 1 3 1		2 1 3 2 1 1 1 4 2 1 1 3 1 3 1 3 1 3 1 3 1 3 1 1 3 1 3 1		2 1 3 2 1 1 4 2 1 3 1 3 1 3 1

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	/03 CUM	FY +/-	04 CUM	FY(+/-	05 CUM	FY: +/-	06 CUM	FY(+/-	07 CUM
AM3 AMAN AME1 AME2 AME3 AMEAN AO1 AO2 AO3 AOAN APOCM APOCS APO1 APO2 APO3 ATC AT1 AT2 AT2 AT2 AT3 AT3 AT3 AT3 AT3 AT3 ATAN AZ1 AZ2 AZ3 AZAN IS2 IS3			5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	+/-	CUM 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	+/-	54 11 11 11 11 11 11 12 11 11 11 14 22 11 11 11 11 11 11 11 11 11 11 11 11	+/-	54 11 11 11 11 11 11 11 11 11 11 11 11 11	+/-	54 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	+/-	54 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PN2 PO2 PR3 AN			1 3 1 36	0 0 0	1 3 1 36	0 0 0 0	1 3 1 36	0 0 0 0	1 3 1 36	0 0 0 0	1 3 1 36	0 0 0 0	1 3 1 36
TOTAL U	SN ENLIS	TED BILL	ETS:										
Operation	al		3426	0	3426	0	3426	0	3426	0	3426	0	3426
Fleet Supp	oort		98	0	98	0	98	0	98	0	98	0	98

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	703 CUM	FY(+/-	04 CUM	FY(+/-	O5 CUM	FY(+/-	O6 CUM	FY(+/-	O7 CUM
Staff			33	0	33	0	33	0	33	0	33	0	33
Chargeable	e Student	t	51	1	52	-2	50	2	52	-1	51	1	52
SELRES			131	0	131	0	131	0	131	0	131	0	131
c. OFFICE	R - USM	С											
Operational 0170 0207 2602 6002 6004 6302 7543 7588 Chargeable TOTAL US	e Student SMC OFF	t Billets US	4 4 4 4 32 84 SMC and AR	0 0 0 0 0 0	4 4 4 4 4 32 84 13	0 0 0 0 0 0 0	4 4 4 4 4 32 84 13	0 0 0 0 0 0 0	4 4 4 4 4 32 84 13	0 0 0 0 0 0 0	4 4 4 4 4 32 84 13	0 0 0 0 0 0 0	4 4 4 4 4 32 84 13
d. ENLIST	ED - USN	ИС											
Operational CPL	61 Billets U 0121 0431 2631 6043 6046 6048 6072 6213 6223 6253 6283 6313	JSMC and	AR 8 4 16 4 12 4 16 4 16 8 12	0 0 0 0 0 0 0 0	8 4 16 4 12 4 16 4 16 8 12	0 0 0 0 0 0 0 0	8 4 16 4 12 4 16 4 16 8	0 0 0 0 0 0 0 0	8 4 16 4 12 4 16 4 16 8	0 0 0 0 0 0 0 0	8 4 16 4 12 4 16 4 16 8	0 0 0 0 0 0 0 0	8 4 16 4 12 4 16 4 16 8 12

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY0 +/-	3 CUM	FY04 +/-	4 CUM	FY05 +/-	5 CUM	FY06 +/-	S CUM	FY0 +/-	7 Cum
		OMOO											
CPL CPL	6333 6386		16 20	0	16 20	0	16 20	0	16 20	0 0	16 20	0 0	16 20
CPL	6413		20 4	0	20 4	0 0	20 4	0 0	20 4	0	20 4	0	4
CPL	6422		8	0	8	0	8	0	8	0	8	0	8
CPL	6423		4	0	4	0	4	0	4	0	4	0	4
CPL	6461		8	Ö	8	Ö	8	Ö	8	Ö	8	Ö	8
CPL	6482		4	0	4	0	4	0	4	0	4	0	4
CPL	6484		24	0	24	0	24	0	24	0	24	0	24
CPL	6492		4	0	4	0	4	0	4	0	4	0	4
CPL	6531		4	0	4	0	4	0	4	0	4	0	4
CPL	6541		4	0	4	0	4	0	4	0	4	0	4
CPL	6672		4	0	4	0	4	0	4	0	4	0	4
CPL GYSGT	7041 2827		4 4	0	4	0	4 4	0 0	4 4	0 0	4 4	0 0	4
GYSGT	6046		4	0 0	4 4	0 0	4	0	4	0	4	0	4 4
GYSGT	6048		4	0	4	0	4	0	4	0	4	0	4
GYSGT	6062		4	0	4	0	4	0	4	0	4	0	4
GYSGT	6213		8	0	8	0	8	0	8	0	8	0	8
GYSGT	6313		4	0	4	0	4	0	4	0	4	0	4
GYSGT	6333		4	0	4	0	4	0	4	0	4	0	4
GYSGT	6386		4	0	4	0	4	0	4	0	4	0	4
GYSGT	6414		4	0	4	0	4	0	4	0	4	0	4
GYSGT	6434		4	0	4	0	4	0	4	0	4	0	4
GYSGT GYSGT	6469 6484		8 4	0 0	8 4	0 0	8 4	0 0	8 4	0 0	8 4	0 0	8
GYSGT	9954		4	0	4	0	4	0	4	0	4	0	4 4
LCPL	0121		8	0	8	0	8	0	8	0	8	0	8
LCPL	0151		4	0	4	0	4	Ö	4	0	4	Ö	4
LCPL	0231		4	0	4	0	4	0	4	0	4	0	4
LCPL	0431		4	0	4	0	4	0	4	0	4	0	4
LCPL	2111		4	0	4	0	4	0	4	0	4	0	4
LCPL	6042		4	0	4	0	4	0	4	0	4	0	4
LCPL	6046		16	0	16	0	16	0	16	0	16	0	16
LCPL LCPL	6048		16	0	16	0	16	0	16	0	16	0	16
LCPL	6062 6072		8 12	0 0	8 12	0 0	8 12	0 0	8 12	0 0	8 12	0 0	8 12
LCPL	6073		8	0	8	0	8	0	8	0	8	0	8
LCPL	6092		8	0	8	0	8	0	8	0	8	0	8
LCPL	6213		16	Ö	16	0	16	Ö	16	0	16	Ö	16
LCPL	6223		8	0	8	0	8	0	8	0	8	0	8
LCPL	6253		20	0	20	0	20	0	20	0	20	0	20
LCPL	6283		12	0	12	0	12	0	12	0	12	0	12
LCPL	6313		20	0	20	0	20	0	20	0	20	0	20
LCPL	6333		28	0	28	0	28	0	28	0	28	0	28
LCPL	6386		24	0	24	0	24	0	24	0	24	0	24
LCPL LCPL	6413 6423		4	0	4	0	4 4	0	4	0	4 4	0	4
LCPL	6432		4 8	0 0	4 8	0 0	8	0 0	4 8	0 0	4 8	0 0	4 8
LOFL	0432		U	U	O	U	O	U	Ü	U	U	U	U

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY(+/-	04 CUM	FY0 +/-	5 CUM	FY(+/-	06 CUM	FY(+/-)7 Cum
LCPL	6464		4	0	4	0	4	0	4	0	4	0	4
LCPL	6482		4	0	4	0	4	0	4	0	4	0	4
LCPL	6484		56	0	56	0	56	0	56	0	56	0	56
LCPL	6492		4	0	4	0	4	0	4	0	4	0	4
LCPL	6531		8	0	8	0	8	0	8	0	8	0	8
LCPL	6672		20	0	20	0	20	0	20	0	20	0	20
LCPL	7041		4	0	4	0	4	0	4	0	4	0	4
MGYSGT	9999		4	0	4	0	4	0	4	0	4	0	4
MSGT	6019		4	0	4	0	4	0	4	0	4	0	4
MSGT	6391		4	0	4	0	4	0	4	0	4	0	4
SGT	2631		4	0	4	0	4	0	4	0	4	0	4
SGT SGT	2827 6033		8 4	0 0	8 4	0	8 4	0	8 4	0 0	8 4	0	8 4
SGT	6042		4	0	4	0	4	0	4	0	4	0	4
SGT	6046		4	0	4	0	4	0	4	0	4	0	4
SGT	6048		8	0	8	0	8	0	8	0	8	0	8
SGT	6062		4	0	4	0	4	0	4	0	4	0	4
SGT	6072		4	0	4	0	4	0	4	0	4	0	4
SGT	6092		4	0	4	0	4	0	4	0	4	0	4
SGT	6213		16	0	16	0	16	0	16	0	16	0	16
SGT	6223		4	0	4	0	4	0	4	0	4	0	4
SGT	6253		12	0	12	0	12	0	12	0	12	0	12
SGT	6283		8	0	8	0	8	0	8	0	8	0	8
SGT	6313		4	0	4	0	4	0	4	0	4	0	4
SGT	6333		8	0	8	0	8	0	8	0	8	0	8
SGT	6386		16	0	16	0	16	0	16	0	16	0	16
SGT	6432		4	0	4	0	4	0	4	0	4	0	4
SGT SGT	6461		4	0	4 16	0	4 16	0	4 16	0	4 16	0	4
SGT	6484 6531		16 4	0 0	4	0	4	0	4	0 0	4	0	16 4
SGT	7041		4	0	4	0	4	0	4	0	4	0	4
SGT	8421		4	0	4	0	4	0	4	0	4	0	4
SSGT	0193		4	0	4	0	4	0	4	0	4	0	4
SSGT	0231		4	0	4	0	4	0	4	0	4	0	4
SSGT	2631		4	0	4	0	4	0	4	0	4	0	4
SSGT	2827		4	0	4	0	4	0	4	0	4	0	4
SSGT	6012		8	0	8	0	8	0	8	0	8	0	8
SSGT	6046		4	0	4	0	4	0	4	0	4	0	4
SSGT	6073		4	0	4	0	4	0	4	0	4	0	4
SSGT	6213		4	0	4	0	4	0	4	0	4	0	4
SSGT	6223		4	0	4	0	4	0	4	0	4	0	4
SSGT	6253		12	0	12	0	12	0	12	0	12	0	12
SSGT	6283		8	0	8	0	8	0	8	0	8	0	8
SSGT	6313		4	0	4	0	4	0	4	0	4	0	4
SSGT	6333		4 4	0	4 4	0	4 4	0 0	4 4	0 0	4 4	0	4 4
SSGT	6386		4	U	4	U	4	U	4	U	4	0	4

II.A.5. ANNUAL INCREMENTAL AND CUMULATIVE BILLETS

DESIG/ RATING	PNEC/ PMOS	SNEC/ SMOS	BILLET BASE	CFY +/-	03 CUM	FY +/-	04 CUM	FY(+/-	05 CUM	FY(+/-	06 CUM	FY: +/-	07 CUM
SSGT SSGT SSGT	6434 6484 6531		4 8 4	0 0 0	4 8 4	0 0 0	4 8 4	0 0 0	4 8 4	0 0 0	4 8 4	0 0 0	4 8 4
Chargeab	le Student	: Billets US	MC and AR 33	0	33	0	33	0	33	0	33	0	33
TOTAL USMC ENLISTED BILLETS:													
Operation	al		864	0	864	0	864	0	864	0	864	0	864
Chargeab	le Student	t	27	0	27	0	27	0	27	0	27	0	27

CIN, COURSE TITLE: E-2A-1821, EA-6B Fleet Replacement Pilot Category 1 Pipeline

COURSE LENGTH: 30.8 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 0% USMC: 0% BACKOUT FACTOR: 0.62

TRAINING		ACDU/TAR	CFY03	FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL	. OFF ENL	OFF ENL	OFF ENL	OFF ENL	
VAQ-129, N	AS Whidbey Is	land						
	USN	ACDU	10	10	10	10	10	
		TAR	0	1	0	0	0	
		SELRES	0	0	0	1	0	
	USMC	USMC	2	2	2	2	2	
		TOTAL:	12	13	12	13	12	

CIN, COURSE TITLE: E-2A-1822, EA-6B Fleet Replacement Pilot Category 2 Pipeline

COURSE LENGTH: 30.0 Weeks ATTRITION FACTOR: Navy: 0% USMC: 0% NAVY TOUR LENGTH: 36 Months BACKOUT FACTOR: 0.60

TRAINING		ACDU/TAR	CFY03	FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL					
VAQ-129, N	AS Whidbey Is	sland						
	USN	ACDU	10	10	10	10	10	
		TAR	0	1	0	0	0	
		SELRES	0	0	0	1	0	
	USMC	USMC	2	2	2	2	2	
		TOTAL:	12	13	12	13	12	

CIN, COURSE TITLE: E-2A-1823, EA-6B Fleet Replacement Pilot Category 3 Pipeline

COURSE LENGTH: 14.0 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.28

TRAINING ACTIVITY			CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
VAQ-129, N	AS Whidbey Is	land					
	USN	ACDU	9	9	9	9	9
		TAR	0	0	0	0	0
		SELRES	0	0	0	1	0
	USMC	USMC	2	2	2	2	2
		TOTAL:	11	11	11	12	11

CIN, COURSE TITLE: E-2A-1824, EA-6B Fleet Replacement Pilot Category 4 Pipeline

COURSE LENGTH: 11.2 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 0% USMC: 0% BACKOUT FACTOR: 0.22

TRAINING		ACDU/TAR	CFY03	FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL					
VAQ-129, N	AS Whidbey Isl	and						
	USN	ACDU	9	9	9	9	9	
		TAR	0	0	0	0	0	
		SELRES	0	0	1	0	0	
	USMC	USMC	1	1	1	1	1	
		TOTAL:	10	10	11	10	10	

CIN, COURSE TITLE: E-2A-1825, EA-6B Instructor Under Training Pilot Training

COURSE LENGTH: 5.2 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.10

TRAINING		ACDU/TAR CFY03		FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL					
VAQ-129, N	AS Whidbey Is	sland						
	USN	ACDU	9	9	9	9	9	
		TAR	0	1	0	0	1	
		SELRES	0	1	0	0	0	
	USMC	USMC	1	1	1	1	1	
		TOTAL:	10	12	10	10	11	

CIN, COURSE TITLE: E-2D-1821, EA-6B Fleet Replacement NFO Category 1 Pipeline

COURSE LENGTH: 35.4 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.71

TRAINING		ACDU/TAR	CFY03	FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL					
VAQ-129, N	AS Whidbey Is	land						
	USN	ACDU	35	35	35	35	35	
		TAR	1	0	1	0	1	
		SELRES	1	1	1	1	1	
	USMC	USMC	6	6	6	6	6	
		TOTAL:	43	42	43	42	43	

CIN, COURSE TITLE: E-2D-1822, EA-6B Fleet Replacement NFO Category 2 Pipeline

COURSE LENGTH: 34.2 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.68

TRAINING ACTIVITY SOURCE		ACDU/TAR SELRES	CFY03 OFF ENL	FY04 OFF ENL	FY05 OFF ENL	FY06 OFF ENL	FY07 OFF ENL
ACTIVITY	SOURCE	SELKES	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL
VAQ-129, N	AS Whidbey Isla	and					
	USN	ACDU	35	35	35	35	35
		TAR	1	0	1	0	1
		SELRES	1	1	1	1	1
	USMC	USMC	5	5	5	5	5
		TOTAL:	42	41	42	41	42

CIN, COURSE TITLE: E-2D-1823, EA-6B Fleet Replacement NFO Category 3 Pipeline

COURSE LENGTH: 15.8 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 0% USMC: 0% BACKOUT FACTOR: 0.32

TRAINING		ACDU/TAR	CFY03	FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL					
VAQ-129, N	AS Whidbey Is	sland						
	USN	ACDU	17	17	17	17	17	
		TAR	0	0	0	0	1	
		SELRES	1	0	0	1	0	
	USMC	USMC	4	4	4	4	4	
		TOTAL:	22	21	21	22	22	

CIN, COURSE TITLE: E-2D-1824, EA-6B Fleet Replacement NFO Category 4 Pipeline

COURSE LENGTH: 7.0 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.14

TRAINING		ACDU/TAR	CFY03	FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL					
VAQ-129, N	AS Whidbey Isl	land						
	USN	ACDU	4	4	4	4	4	
		TAR	0	0	0	0	0	
		SELRES	0	0	0	1	0	
	USMC	USMC	3	3	3	3	3	
		TOTAL:	7	7	7	8	7	

CIN, COURSE TITLE: E-2D-1825, EA-6B NFO Instructor Under Training

COURSE LENGTH: 7.0 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 0% USMC: 0% BACKOUT FACTOR: 0.14

TRAINING		ACDU/TAR	CFY03	FY04	FY05	FY06	FY07	
ACTIVITY	SOURCE	SELRES	OFF ENL					
VAQ-129, N	AS Whidbey Is	land						
	USN	ACDU	16	16	16	16	16	
		TAR	0	1	0	0	1	
		SELRES	0	1	0	0	0	
	USMC	USMC	2	2	2	2	2	
		TOTAL:	18	20	18	18	19	

CIN, COURSE TITLE: E-102-1820, EA-6B Integrated Electronic Attack System (Initial) Organizational Maintenance

COURSE LENGTH: 7.0 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.14

TRAINING		ACDU/TAR	CFY03		FY04		FY05		FY06		FY07	
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 NAMTRAU Whidbey Island												
	USMC	USMC		15		15		15		15		15
		TOTAL:		15		15		15		15		15

CIN, COURSE TITLE: E-102-1823, EA-6B COM/NAV/Radar Systems (Career) Organizational Maintenance COURSE LENGTH: 7.4 Weeks NAVY TOUR LENGTH: 36 Months

ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.15

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	AMTRAU Whi	dbey Island										
	USN	ACDU		41		41		41		41		41
		TAR		2		2		2		2		2
		SELRES		0		1		0		1		0
		TOTAL:		43		44		43		44		43

CIN, COURSE TITLE: E-102-1824, EA-6B Integrated Electronic Attack System (Career) Organizational Maintenance

COURSE LENGTH: 7.0 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.14

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USMC	USMC		15		15		15		15		15
		TOTAL:		15		15		15		15		15

CIN, COURSE TITLE: E-102-1827, EA-6B COMM/NAV/Radar Systems (Initial) Organizational Maintenance

COURSE LENGTH: 7.6 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.15

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	AMTRAU Whic	lbey Island										
	USN	ACDU		82		82		82		82		82
		TAR		1		1		1		1		1
		SELRES		0		1		0		1		0
	USMC	USMC		10		10		10		10		10
		TOTAL:		93		94		93		94		93

CIN, COURSE TITLE: E-600-1801, EA-6B Plane Captain

COURSE LENGTH: 3.0 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.06

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USN	ACDU		99		99		99		99		99
		SELRES		2		2		2		2		2
		TOTAL:		101		101		101		101		101

CIN, COURSE TITLE: E-601-1810, EA-6B Power Plants and Related Systems (Career) Organizational Maintenance

COURSE LENGTH: 1.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.00

TRAINING		ACDU/TAR	CF	Y03	F۱	Y04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL								
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USN	ÁCDU		29		29		29		29		29
		TAR		1		1		1		1		1
		SELRES		0		0		1		0		0
		TOTAL:		30		30		31		30		30

CIN, COURSE TITLE: E-601-1812, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.07

TRAINING		ACDU/TAR	CF	Y03	F	Y04	F'	Y05	FY	06	FY	′07
ACTIVITY	SOURCE	SELRES	OFF	ENL								
MTU 1083 N	IAMTRAU Whi	idbey Island										
	USN	ACDU		50		50		50		50		50
		TAR		1		1		1		1		1
		SELRES		0		1		0		1		0
		TOTAL:		51		52		51		52		51

CIN, COURSE TITLE: E-601-6213, EA-6B Power Plants/Plane Captain

COURSE LENGTH: 6.0 Weeks
ATTRITION FACTOR: Navy: 0% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.12

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USMC	USMC		12		12		12		12		12
		TOTAL:		12		12		12		12		12

CIN, COURSE TITLE: E-602-1851, EA-6B Electrical and Instrument Systems (Career) Organizational Maintenance

COURSE LENGTH: 3.4 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.07

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F`	Y05	FY	06	FY	'07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USN	ACDU		28		28		28		28		28
		TAR		1		1		1		1		1
		SELRES		0		0		0		1		0
		TOTAL:		29		29		29		30		29

CIN, COURSE TITLE: E-602-1853, EA-6B Electrical and Instrument Systems (Initial) Organizational Maintenance

COURSE LENGTH: 7.6 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.15

TRAINING		ACDU/TAR	CF'	Y03	F۱	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	AMTRAU Which	lbey Island										
	USN	ACDU		46		46		46		46		46
		TAR		1		0		1		0		1
		SELRES		1		1		1		1		1
	USMC	USMC		13		13		13		13		13
		TOTAL ·		61		60		61		60		61

CIN, COURSE TITLE: E-602-1860, EA-6B Safety Equipment (Career) Organizational Maintenance
COURSE LENGTH: 1.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.00

TRAINING		ACDU/TAR	CF	Y03	F	Y 04	F	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USN	ÁCDU		25		25		25		25		25
		TAR		1		1		1		1		1
		SELRES		0		0		1		0		0
		TOTAL:		26		26		27		26		26

CIN, COURSE TITLE: E-602-1865, EA-6B Safety Equipment (Initial) Organizational Maintenance
COURSE LENGTH: 3.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%
BACKOUT FACTOR: 0.07

TRAINING		ACDU/TAR	CF'	Y03	F۱	/ 04	F	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USN	ACDU		29		29		29		29		29
		TAR		1		1		1		1		1
		SELRES		0		1		0		1		0
	USMC	USMC		7		7		7		7		7
		TOTAL:		37		38		37		38		37

CIN, COURSE TITLE: E-602-1881, EA-6B Hydraulics Structures Systems (Career) Organizational Maintenance

COURSE LENGTH: 2.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.05

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Wh	idbey Island										
	USN	ACDU		43		43		43		43		43
		TAR		1		1		1		1		1
		SELRES		0		1		0		1		0
		TOTAL:		44		45		44		45		44

CIN, COURSE TITLE: E-602-1883, EA-6B Hydraulics/Structures System (Initial) Organizational Maintenance

COURSE LENGTH: 2.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.05

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi											
	USN	ACDU		109		109		109		109		109
		TAR		3		3		3		3		3
		SELRES		1		1		1		1		1
	USMC	USMC		13		13		13		13		13
		TOTAL:		126		126		126		126		126

CIN, COURSE TITLE: E-646-1840, EA-6B Armament Systems Maintenance

COURSE LENGTH: 5.2 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.10

TRAINING	ACDU/TAI	R CFY03	FY04	FY05	FY06	FY07
ACTIVITY SOL	JRCE SELRES	OFF ENL				
MTU 1083 NAMTI	RAU Whidbey Island					
USN	l ACDU	52	52	52	52	52
	TAR	0	0	0	1	0
	SELRES	0	1	0	0	0
USN	MC USMC	4	4	4	4	4
	TOTAL:	56	57	56	57	56

CIN, COURSE TITLE: C-102-4953, AN/ALQ-99 Surveillance Receivers Intermediate Maintenance
COURSE LENGTH: 8.0 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%
BACKOUT FACTOR: 0.16

TRAINING		ACDU/TAR	CF	Y03	F	Y04	F`	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL								
MTU 1083 N	IAMTRAU Wh	idbey Island										
	USN	ACDU		0		1		0		0		1
		TAR		0		0		0		1		0
	USMC	USMC		12		12		12		12		12
		TOTAL:		12		13		12		13		13

CIN, COURSE TITLE: E-102-6017, AN/ALQ-99 Active ECM and Support Equipment Intermediate Maintenance

COURSE LENGTH: 15.6 Weeks ATTRITION FACTOR: Navy: 10% USMC: 0% NAVY TOUR LENGTH: 36 Months BACKOUT FACTOR: 0.31

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Wh	idbey Island										
	USN	ACDU		1		1		1		1		1
		TAR		0		0		0		1		0
	USMC	USMC		24		24		24		24		24
		TOTAL:		25		25		25		26		25

CIN, COURSE TITLE: D-102-6059, Digital Data Link Communications Equipment Intermediate Maintenance Technician

COURSE LENGTH: 5.0 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.10

TRAINING		ACDU/TAR	CFY0	3	F۱	/ 04	F`	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF E	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1007 N	IAMTRAU Oce	ana										
	USN	SELRES		0		0		1		0		0
		TOTAL:		0		0		1		0		0

CIN, COURSE TITLE: E-102-6059, Digital Data Link Communications Equipment Intermediate Maintenance Technician

COURSE LENGTH: 5.0 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.10

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 N	IAMTRAU Lem	oore										
	USN	ACDU		1		0		1		0		1
		TOTAL:		1		0		1		0		1

CIN, COURSE TITLE: D-102-6109, Radar Altimeter Equipment Intermediate Maintenance

COURSE LENGTH: 4.4 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.09

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1005 N	IAMTRAU Jack	sonville										
	USN	SELRES		0		1		0		0		0
		TOTAL:		0		1		0		0		0

COURSE TITLE: E-102-6114, DTS Operator/Maintainer Computer Group Intermediate Maintenance
COURSE LENGTH: 16.6 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%
BACKOUT FACTOR: 0.33

TRAINING		ACDU/TAR	CF	Y03	F	Y04	F`	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL								
MTU 1083 N	IAMTRAU Which	dbey Island										
	USN	ÁCDU		2		2		2		2		2
		TAR		1		0		1		0		1
	USMC	USMC		24		24		24		24		24
		TOTAL:		27		26		27		26		27

CIN, COURSE TITLE: E-102-6119, Exciter Intermediate Maintenance Technician

COURSE LENGTH: 11.4 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.23

TRAINING		ACDU/TAR	CF	Y03	F	Y04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL								
MTU 1083 N	IAMTRAU Wh	idbey Island										
	USN	TAR		1		0		1		0		1
		SELRES		0		0		1		0		0
		TOTAL:		1		0		2		0		1

CIN, COURSE TITLE: D-102-6152, UHF Communications Equipment Intermediate Maintenance
COURSE LENGTH: 4.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

BACKOUT FACTOR: 0.09

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1007 N	IAMTRAU Ocea	ana										
	USN	SELRES		1		0		0		0		1
		TOTAL:		1		0		0		0		1

CIN, COURSE TITLE: E-102-6152, UHF Communications Equipment Intermediate Maintenance
COURSE LENGTH: 4.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%
BACKOUT FACTOR: 0.09

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1038 N	NAMTRAU Lem	oore										
	USN	ACDU		1		0		1		0		1
		TOTAL:		1		0		1		0		1

CIN, COURSE TITLE: D-102-6154, HF Communications Equipment Intermediate Maintenance
COURSE LENGTH: 5.0 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%
BACKOUT FACTOR: 0.10

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F`	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
NAMTRAMARUNIT, MCAS Cherry Point												
	USN	SELRES		0		1		0		0		0
		TOTAL:		0		1		0		0		0

CIN, COURSE TITLE: E-102-6154, HF Communications Equipment Intermediate Maintenance
COURSE LENGTH: 5.0 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%
BACKOUT FACTOR: 0.10

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whic	dbey Island										
	USN	ACDU		1		0		1		0		1
		TOTAL:		1		0		1		0		1

CIN, COURSE TITLE: E-601-3003, J-52 Engine First Degree Intermediate Maintenance

COURSE LENGTH: 4.2 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.08

TRAINING		ACDU/TAR	CF	Y03	F	′ 04	F'	Y05	FY	06	FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	AMTRAU Whi	dbey Island										
	USN	ACDU		3		3		3		3		3
		TAR		1		1		1		1		1
	USMC	USMC		4		4		4		4		4
		TOTAL:		8		8		8		8		8

CIN, COURSE TITLE: E-602-5005, EA-6B Electrical Component Intermediate Maintenance Technician COURSE LENGTH: 2.8 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.06

TRAINING		ACDU/TAR	CF	Y03	F	/ 04	F'	Y05	FY	FY06 F		07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1083 N	IAMTRAU Whi	dbey Island										
	USN	TAR		1		0		1		0		1
		TOTAL:		1		0		1		0		1

CIN, COURSE TITLE: D-602-5028, Attitude Heading Reference System Intermediate Maintenance COURSE LENGTH: 4.4 Weeks
ATTRITION FACTOR: Navy: 10% USMC: 0%

NAVY TOUR LENGTH: 36 Months
BACKOUT FACTOR: 0.09

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F'	Y05	FY06		FY	07
ACTIVITY	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1007 N	IAMTRAU Ocea	ana										
	USN	TAR		1		0		1		0		1
		TOTAL:		1		0		1		0		1

CIN, COURSE TITLE: E-602-5062, Aircraft Sealed Instrument Intermediate Repair

COURSE LENGTH: 6.4 Weeks NAVY TOUR LENGTH: 36 Months ATTRITION FACTOR: Navy: 10% USMC: 0% BACKOUT FACTOR: 0.13

TRAINING		ACDU/TAR	CF	Y03	F۱	/ 04	F'	Y05	FY	06	FY	07
ACTIVITY S	SOURCE	SELRES	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL
MTU 1022 NA	MTRAU North	Island										
Į	JSN	ACDU		0		0		0		1		0
		TOTAL:		0		0		0		1		0

PART III - TRAINING REQUIREMENTS

The following elements are not affected by the EA-6B Aircraft, and therefore, are not included in Part III of this NTSP:

III.A.1. Initial Training Requirements

III.A.2. Follow-on Training

III.A.2.b. Planned Courses

III.A.2.c. Unique Courses

III.A.3. Existing Training Phased Out

III.A.2. FOLLOW-ON TRAINING

III.A.2.a. EXISTING COURSES

CIN, COURSE TITLE: E-2A-1821, EA-6B Fleet Replacement Pilot Category 1 Pipeline

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN **STUDENT CATEGORY**: ACDU - TAR

CFY03	FY04	FY05	FY06 FY07		
OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL	
10	11	10	10	10	ATIR
10	11	10	10	10	Output
5.9	6.5	5.9	5.9	5.9	AOB
5.9	6.5	5.9	5.9	5.9	Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	0	0	1	0	ATIR
0	0	0	1	0	Output
0.0	0.0	0.0	0.6	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
2	2	2	2	2	ATIR
2	2	2	2	2	Output
1.2	1.2	1.2	1.2	1.2	AOB
1.2	1.2	1.2	1.2	1.2	Chargeable

CIN, COURSE TITLE: E-2A-1822, EA-6B Fleet Replacement Pilot Category 2 Pipeline

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY	03	F۱	/ 04	FY05		F'	Y06	FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
10		11		10		10		10		ATIR
10		11		10		10		10		Output
5.7		6.3		5.7		5.7		5.7		AOB
5.7		6.3		5.7		5.7		5.7		Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	0	0	1	0	ATIR
0	0	0	1	0	Output
0.0	0.0	0.0	0.6	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03	FYO)4 F`	Y 05 F`	Y06 FY	07
OFF EN	IL OFF I	ENL OFF	ENL OFF	ENL OFF	ENL
2	2	2	2	2	ATIR
2	2	2	2	2	Output
1.1	1.1	1.1	1.1	1.1	AOB
1.1	1.1	1.1	1.1	1.1	Chargeable

CIN, COURSE TITLE: E-2A-1823, EA-6B Fleet Replacement Pilot Category 3 Pipeline TRAINING ACTIVITY: VAQ-129
LOCATION, UIC: VAQ-129
NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

	FY07	FY06 FY07		FY04	CFY03
	OFF ENL	OFF ENL	OFF ENL	OFF ENL	OFF ENL
ATIR	9	9	9	9	9
Output	9	9	9	9	9
AOB	2.4	2.4	2.4	2.4	2.4
Chargeable	2.4	2.4	2.4	2.4	2.4

SOURCE: USN STUDENT CATEGORY: SELRES

CFY	′ 03	F	/ 04	F`	Y05	F	Y06	FY	07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
0		0		0		1		0		ATIR
0		0		0		1		0		Output
0.0		0.0		0.0		0.3		0.0		AOB
0.0		0.0		0.0		0.0		0.0		Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
2	2	2	2	2	ATIR
2	2	2	2	2	Output
0.5	0.5	0.5	0.5	0.5	AOB
0.5	0.5	0.5	0.5	0.5	Chargeable

CIN, COURSE TITLE: E-2A-1824, EA-6B Fleet Replacement Pilot Category 4 Pipeline

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF EN	L OFF ENL	OFF ENL	OFF ENL	OFF ENL	
9	9	9	9	9	ATIR
9	9	9	9	9	Output
1.9	1.9	1.9	1.9	1.9	AOB
1.9	1.9	1.9	1.9	1.9	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL	. OFF ENL	OFF ENL	OFF ENL	OFF ENL	
0	0	1	0	0	ATIR
0	0	1	0	0	Output
0.0	0.0	0.2	0.0	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
1	1	1	1	1	ATIR
1	1	1	1	1	Output
0.2	0.2	0.2	0.2	0.2	AOB
0.2	0.2	0.2	0.2	0.2	Chargeable

CIN, COURSE TITLE: E-2A-1825, EA-6B Instructor Under Training Pilot Training

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
9	10	9	9	10	ATIR
9	10	9	9	10	Output
0.9	1.0	0.9	0.9	1.0	AOB
0.9	1.0	0.9	0.9	1.0	Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	1	0	0	0	ATIR
0	1	0	0	0	Output
0.0	0.1	0.0	0.0	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY0	3 F	Y04 I	FY05 F	Y06 FY	707
OFF E	ENL OFF	ENL OFF	ENL OFF	ENL OFF	ENL
1	1	•	1 1	1	ATIR
1	1	•	1 1	1	Output
0.1	0.1	0.1	1 0.1	0.1	AOB
0.1	0.1	0.1	1 0.1	0.1	Chargeable

CIN, COURSE TITLE: E-2D-1821, EA-6B Fleet Replacement NFO Category 1 Pipeline VAQ-129
LOCATION, UIC: VAQ-129
NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
36	35	36	35	36	ATIR
36	35	36	35	36	Output
24.4	23.7	24.4	23.7	24.4	AOB
24.4	23.7	24.4	23.7	24.4	Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
1	1	1	1	1	ATIR
1	1	1	1	1	Output
0.7	0.7	0.7	0.7	0.7	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
6	6	6	6	6	ATIR
6	6	6	6	6	Output
4.1	4.1	4.1	4.1	4.1	AOB
4.1	4.1	4.1	4.1	4.1	Chargeable

CIN, COURSE TITLE: E-2D-1822, EA-6B Fleet Replacement NFO Category 2 Pipeline

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY	′ 03	F۱	′ 04	F'	Y05	F'	Y06	FY	07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
36		35		36		35		36		ATIR
36		35		36		35		36		Output
23.6		22.9		23.6		22.9		23.6		AOB
23.6		22.9		23.6		22.9		23.6		Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
1	1	1	1	1	ATIR
1	1	1	1	1	Output
0.7	0.7	0.7	0.7	0.7	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
5	5	5	5	5	ATIR
5	5	5	5	5	Output
3.3	3.3	3.3	3.3	3.3	AOB
3.3	3.3	3.3	3.3	3.3	Chargeable

CIN, COURSE TITLE: E-2D-1823, EA-6B Fleet Replacement NFO Category 3 Pipeline

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
17	17	17	17	18	ATIR
17	17	17	17	18	Output
5.1	5.1	5.1	5.1	5.4	AOB
5.1	5.1	5.1	5.1	5.4	Chargeable

SOURCE: USN **STUDENT CATEGORY: SELRES**

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
1	0	0	1	0	ATIR
1	0	0	1	0	Output
0.3	0.0	0.0	0.3	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
4	4	4	4	4	ATIR
4	4	4	4	4	Output
1.2	1.2	1.2	1.2	1.2	AOB
1.2	1.2	1.2	1.2	1.2	Chargeable

CIN, COURSE TITLE: E-2D-1824, EA-6B Fleet Replacement NFO Category 4 Pipeline TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
4	4	4	4	4	ATIR
4	4	4	4	4	Output
0.5	0.5	0.5	0.5	0.5	AOB
0.5	0.5	0.5	0.5	0.5	Chargeable

SOURCE: USN **STUDENT CATEGORY: SELRES**

CFY03	FY04	FY05	FY06	FY07	
OFF EN	L OFF EN	L OFF ENL	OFF ENL	OFF ENL	
0	0	0	1	0	ATIR
0	0	0	1	0	Output
0.0	0.0	0.0	0.1	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
3	3	3	3	3	ATIR
3	3	3	3	3	Output
0.4	0.4	0.4	0.4	0.4	AOB
0.4	0.4	0.4	0.4	0.4	Chargeable

CIN, COURSE TITLE: E-2D-1825, EA-6B NFO Instructor Under Training

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
16	17	16	16	17	ATIR
16	17	16	16	17	Output
2.1	2.2	2.1	2.1	2.2	AOB
2.1	2.2	2.1	2.1	2.2	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL	. OFF ENL	OFF ENL	OFF ENL	OFF ENL	
0	1	0	0	0	ATIR
0	1	0	0	0	Output
0.0	0.1	0.0	0.0	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY	04 F	/05 F`	Y06 FY	07
OFF EN	IL OFF	ENL OFF	ENL OFF	ENL OFF	ENL
2	2	2	2	2	ATIR
2	2	2	2	2	Output
0.3	0.3	0.3	0.3	0.3	AOB
0.3	0.3	0.3	0.3	0.3	Chargeable

CIN, COURSE TITLE: E-102-1820, EA-6B Integrated Electronic Attack System (Initial) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
15	15	15	15	15	ATIR
15	15	15	15	15	Output
1.9	1.9	1.9	1.9	1.9	AOB
1.9	1.9	1.9	1.9	1.9	Chargeable

CIN, COURSE TITLE: E-102-1823, EA-6B COM/NAV/Radar Systems (Career) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	43		43		43		43		43	ATIR
	39		39		39		39		39	Output
	5.7		5.7		5.7		5.7		5.7	AOB
	5.7		5.7		5.7		5.7		5.7	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	1	0	1	0	ATIR
0	1	0	1	0	Output
0.0	0.1	0.0	0.1	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

CIN, COURSE TITLE: E-102-1824, EA-6B Integrated Electronic Attack System (Career) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	15		15		15		15		15	ATIR
	15		15		15		15		15	Output
	1.9		1.9		1.9		1.9		1.9	AOB
	1.9		1.9		1.9		1.9		1.9	Chargeable

CIN, COURSE TITLE: E-102-1827, EA-6B COMM/NAV/Radar Systems (Initial) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	83		83		83		83		83	ATIR
	75		75		75		75		75	Output
	11.2		11.2		11.2		11.2		11.2	AOB
	11.2		11.2		11.2		11.2		11.2	Chargeable

STUDENT CATEGORY: SELRES SOURCE: USN

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.1		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03		FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	10		10		10		10		10	ATIR
	10		10		10		10		10	Output
	1.4		1.4		1.4		1.4		1.4	AOB
	1.4		1.4		1.4		1.4		1.4	Chargeable

CIN, COURSE TITLE: E-600-1801, EA-6B Plane Captain MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

STUDENT CATEGORY: ACDU - TAR SOURCE: USN

CFY03			FY04		FY05		FY06		07	
	OFF EN	_ OF	F ENL	OFF	ENL	OFF	ENL	OFF	ENL	
		99	99		99		99		99	ATIR
		89	89		89		89		89	Output
	4	.9	4.9		4.9		4.9		4.9	AOB
	4	.9	4.9		4.9		4.9		4.9	Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	2		2		2		2		2	ATIR
	2		2		2		2		2	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-601-1810, EA-6B Power Plants and Related Systems (Career) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	30		30		30		30		30	ATIR
	27		27		27		27		27	Output
	0.7		0.7		0.7		0.7		0.7	AOB
	0.7		0.7		0.7		0.7		0.7	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	0	1	0	0	ATIR
0	0	1	0	0	Output
0.0	0.0	0.0	0.0	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

CIN, COURSE TITLE: E-601-1812, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

SOURCE: USN **STUDENT CATEGORY**: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	51		51		51		51		51	ATIR
	46		46		46		46		46	Output
	3.1		3.1		3.1		3.1		3.1	AOB
	3.1		3.1		3.1		3.1		3.1	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.1		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-601-6213, EA-6B Power Plants/Plane Captain

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03		FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	12		12		12		12		12	ATIR
	12		12		12		12		12	Output
	1.3		1.3		1.3		1.3		1.3	AOB
	1.3		1.3		1.3		1.3		1.3	Chargeable

CIN, COURSE TITLE: E-602-1851, EA-6B Electrical and Instrument Systems (Career) Organizational Maintenance MTU 1083 NAMTRAU

LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	29		29		29		29		29	ATIR
	26		26		26		26		26	Output
	1.8		1.8		1.8		1.8		1.8	AOB
	1.8		1.8		1.8		1.8		1.8	Chargeable

SOURCE: USN **STUDENT CATEGORY: SELRES**

CFY03		FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		0		1		0	ATIR
	0		0		0		1		0	Output
	0.0		0.0		0.0		0.1		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-602-1853, EA-6B Electrical and Instrument Systems (Initial) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
47	46	47	46	47	ATIR
42	41	42	41	42	Output
6.3	6.2	6.3	6.2	6.3	AOB
6.3	6.2	6.3	6.2	6.3	Chargeable

STUDENT CATEGORY: SELRES SOURCE: USN

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		1		1	ATIR
	1		1		1		1		1	Output
	0.1		0.1		0.1		0.1		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03		FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	13		13		13		13		13	ATIR
	13		13		13		13		13	Output
	1.9		1.9		1.9		1.9		1.9	AOB
	1.9		1.9		1.9		1.9		1.9	Chargeable

CIN, COURSE TITLE: E-602-1860, EA-6B Safety Equipment (Career) Organizational Maintenance TRAINING ACTIVITY: MTU 1083 NAMTRAU

LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	26		26		26		26		26	ATIR
	23		23		23		23		23	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		1		0		0	ATIR
	0		0		1		0		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-602-1865, EA-6B Safety Equipment (Initial) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	30		30		30		30		30	ATIR
	27		27		27		27		27	Output
	1.8		1.8		1.8		1.8		1.8	AOB
	1.8		1.8		1.8		1.8		1.8	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	1	0	1	0	ATIR
0	1	0	1	0	Output
0.0	0.1	0.0	0.1	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
7	7	7	7	7	ATIR
7	7	7	7	7	Output
0.4	0.4	0.4	0.4	0.4	AOB
0.4	0.4	0.4	0.4	0.4	Chargeable

CIN, COURSE TITLE: E-602-1881, EA-6B Hydraulics Structures Systems (Career) Organizational Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
44	44	44	44	44	ATIR
40	40	40	40	40	Output
1.8	1.8	1.8	1.8	1.8	AOB
1.8	1.8	1.8	1.8	1.8	Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03		FY04		F	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		1		0	ATIR
	0		1		0		1		0	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-602-1883, EA-6B Hydraulics/Structures System (Initial) Organizational Maintenance MTU 1083 NAMTRAU

LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	112		112		112		112		112	ATIR
	101		101		101		101		101	Output
	4.6		4.6		4.6		4.6		4.6	AOB
	4.6		4.6		4.6		4.6		4.6	Chargeable

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
1	1	1	1	1	ATIR
1	1	1	1	1	Output
0.0	0.0	0.0	0.0	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03		FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	13		13		13		13		13	ATIR
	13		13		13		13		13	Output
	0.6		0.6		0.6		0.6		0.6	AOB
	0.6		0.6		0.6		0.6		0.6	Chargeable

CIN, COURSE TITLE: E-646-1840, EA-6B Armament Systems Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	52		52		52		53		52	ATIR
	47		47		47		48		47	Output
	4.9		4.9		4.9		5.0		4.9	AOB
	4.9		4.9		4.9		5.0		4.9	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	1	0	0	0	ATIR
0	1	0	0	0	Output
0.0	0.1	0.0	0.0	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
4	4	4	4	4	ATIR
4	4	4	4	4	Output
0.4	0.4	0.4	0.4	0.4	AOB
0.4	0.4	0.4	0.4	0.4	Chargeable

CIN, COURSE TITLE: C-102-4953, AN/ALQ-99 Surveillance Receivers Intermediate Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	1	0	1	1	ATIR
0	1	0	1	1	Output
0.0	0.1	0.0	0.1	0.1	AOB
0.0	0.1	0.0	0.1	0.1	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	12		12		12		12		12	ATIR
	12		12		12		12		12	Output
	1.8		1.8		1.8		1.8		1.8	AOB
	1.8		1.8		1.8		1.8		1.8	Chargeable

CIN, COURSE TITLE: E-102-6017, AN/ALQ-99 Active ECM and Support Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		1		1		2		1	ATIR
	1		1		1		2		1	Output
	0.3		0.3		0.3		0.6		0.3	AOB
	0.3		0.3		0.3		0.6		0.3	Chargeable

SOURCE: USMC STUDENT CATEGORY: USMC - AR

CFY03		FY04		FY05		FY06		FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	24		24		24		24		24	ATIR
	24		24		24		24		24	Output
	7.1		7.1		7.1		7.1		7.1	AOB
	7.1		7.1		7.1		7.1		7.1	Chargeable

CIN, COURSE TITLE: D-102-6059, Digital Data Link Communications Equipment Intermediate Maintenance Technician

TRAINING ACTIVITY: MTU 1007 NAMTRAU **LOCATION, UIC:** NAS Oceana, 66045

SOURCE: USN **STUDENT CATEGORY**: SELRES

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		0		1		0		0	ATIR
	0		0		1		0		0	Output
	0.0		0.0		0.1		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-102-6059, Digital Data Link Communications Equipment Intermediate Maintenance Technician

TRAINING ACTIVITY: MTU 1038 NAMTRAU **LOCATION, UIC:** NAS Lemoore, 66060

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		1		0		1	ATIR
	1		0		1		0		1	Output
	0.1		0.0		0.1		0.0		0.1	AOB
	0.1		0.0		0.1		0.0		0.1	Chargeable

CIN, COURSE TITLE: D-102-6109, Radar Altimeter Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1005 NAMTRAU **LOCATION, UIC:** NAS Jacksonville, 66051

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	0		1		0		0		0	ATIR
	0		1		0		0		0	Output
	0.0		0.1		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-102-6114, DTS Operator/Maintainer Computer Group Intermediate Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	3		2		3		2		3	ATIR
	3		2		3		2		3	Output
	0.9		0.6		0.9		0.6		0.9	AOB
	0.9		0.6		0.9		0.6		0.9	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03		FY04		F'	FY05		Y06	FY07		
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	24		24		24		24		24	ATIR
	24		24		24		24		24	Output
	7.6		7.6		7.6		7.6		7.6	AOB
	7.6		7.6		7.6		7.6		7.6	Chargeable

CIN, COURSE TITLE: E-102-6119, Exciter Intermediate Maintenance Technician

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		1		0		1	ATIR
	1		0		1		0		1	Output
	0.2		0.0		0.2		0.0		0.2	AOB
	0.2		0.0		0.2		0.0		0.2	Chargeable

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	0	1	0	0	ATIR
0	0	1	0	0	Output
0.0	0.0	0.2	0.0	0.0	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

CIN, COURSE TITLE: D-102-6152, UHF Communications Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1007 NAMTRAU **LOCATION, UIC:** NAS Oceana, 66045

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
1	0	0	0	1	ATIR
1	0	0	0	1	Output
0.1	0.0	0.0	0.0	0.1	AOB
0.0	0.0	0.0	0.0	0.0	Chargeable

CIN, COURSE TITLE: E-102-6152, UHF Communications Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1038 NAMTRAU **LOCATION, UIC:** NAS Lemoore, 66060

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
1	0	1	0	1	ATIR
1	0	1	0	1	Output
0.1	0.0	0.1	0.0	0.1	AOB
0.1	0.0	0.1	0.0	0.1	Chargeable

CIN, COURSE TITLE: D-102-6154, HF Communications Equipment Intermediate Maintenance

TRAINING ACTIVITY: NAMTRAMARUNIT LOCATION, UIC: MCAS Cherry Point, 39474

SOURCE: USN STUDENT CATEGORY: SELRES

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		0		0		1	ATIR
	1		0		0		0		1	Output
	0.1		0.0		0.0		0.0		0.1	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: E-102-6154, HF Communications Equipment Intermediate Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F`	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		1		0		1	ATIR
	1		0		1		0		1	Output
	0.1		0.0		0.1		0.0		0.1	AOB
	0.1		0.0		0.1		0.0		0.1	Chargeable

CIN, COURSE TITLE: E-601-3003, J-52 Engine First Degree Intermediate Maintenance

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	4		4		4		4		4	ATIR
	4		4		4		4		4	Output
	0.3		0.3		0.3		0.3		0.3	AOB
	0.3		0.3		0.3		0.3		0.3	Chargeable

SOURCE: USMC **STUDENT CATEGORY**: USMC - AR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
4	4	4	4	4	ATIR
4	4	4	4	4	Output
0.3	0.3	0.3	0.3	0.3	AOB
0.3	0.3	0.3	0.3	0.3	Chargeable

CIN, COURSE TITLE: E-602-5005, EA-6B Electrical Component Intermediate Maintenance Technician

TRAINING ACTIVITY: MTU 1083 NAMTRAU NAS Whidbey Island, 66058 LOCATION, UIC:

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		1		0		1	ATIR
	1		0		1		0		1	Output
	0.0		0.0		0.0		0.0		0.0	AOB
	0.0		0.0		0.0		0.0		0.0	Chargeable

CIN, COURSE TITLE: D-602-5028, Attitude Heading Reference System Intermediate Maintenance MTU 1007 NAMTRAU

LOCATION, UIC: NAS Oceana, 66045

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03		FY04		F'	FY05		FY06		07	
OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	OFF	ENL	
	1		0		1		0		1	ATIR
	1		0		1		0		1	Output
	0.1		0.0		0.1		0.0		0.1	AOB
	0.1		0.0		0.1		0.0		0.1	Chargeable

CIN, COURSE TITLE: E-602-5062, Aircraft Sealed Instrument Intermediate Repair

TRAINING ACTIVITY: MTU 1022 NAMTRAU LOCATION, UIC: NAS North Island, 66065

SOURCE: USN STUDENT CATEGORY: ACDU - TAR

CFY03	FY04	FY05	FY06	FY07	
OFF ENL					
0	0	0	1	0	ATIR
0	0	0	1	0	Output
0.0	0.0	0.0	0.1	0.0	AOB
0.0	0.0	0.0	0.1	0.0	Chargeable

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

The following elements are not affected by the EA-6B Aircraft, and therefore, are not included in Part IV of this NTSP:

- IV.B.1. Training Services
- IV.C. Facility Requirements
 - IV.C.1. Facility Requirements Summary (Space/Support) by Activity
 - IV.C.2. Facility Requirements Detailed by Activity and Course
 - IV.C.3. Facility Project Summary by Program

PART IV - TRAINING LOGISTICS SUPPORT REQUIREMENTS

IV.A. TRAINING HARDWARE

IV.A.1. TTE / GPTE / SPTE / ST / GPETE / SPETE

CIN, COURSE TITLE: C-102-9739, EA-6B Integrated Electronic Countermeasures System (Initial) Organizational Maintenance

(Track E-102-1820)

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 102	Power T Adapter (A51S29062-5)	1	Dec 95	CFE	Onboard
103	AERO 21C Weapons Skid (64A11AH1-4)	1	Dec 95	CFE	Onboard
106	AERO 7 Centerline Adapter TJS (1128SME40008-1)	1	Dec 95	CFE	Onboard
107	Pod Transporter Adapter TJS (1128SME40800-1)	1	Dec 95	CFE	Onboard
108	Pod Handling Beam TJS (1128SME40003-1)	1	Dec 95	CFE	Onboard
ST 217	HLU-288 Bomb Hoist (1353AS100-1)	1	Dec 95	CFE	Onboard
222	Ram Air Guard (1128SME40050-1)	1	Dec 95	CFE	Onboard
224	Aircraft Maintenance Fixture (802025074200)	1	Dec 95	CFE	Onboard
329	HLK-247 Bomb Rack Adapter (516732-1)	1	Dec 95	CFE	Onboard
330	HLK-248 Bomb Rack Adapter (516732-2)	1	Dec 95	CFE	Onboard
GPETI 402	E CF-25/SMTRX01 Digital Computer System	1	Dec 95	CFE	Onboard
403	AM-7433/USM-113(V) Radio Frequency Amplifier (218-0288-010)	1	Dec 95	CFE	Onboard
404	MU-706/UHY-4 Memory Unit (104300-103)	1	Dec 95	CFE	Onboard
406	Signal Generator Set (1088AS100)	1	Dec 95	CFE	Onboard
409	AN/USM-638 Radio Frequency Line Test Set (8949101-50)	1	Dec 95	CFE	Onboard
410	AN/ALM-225 Countermeasures Dispenser System Test Set (3100404-001-103	3) 1	Dec 95	CFE	Onboard
411	AN/ALM-283 Countermeasures Pod Test Set (802025098100)	1	Dec 95	CFE	Onboard
415	Controller Radio Countermeasures Set (625010P1)	1	Dec 95	CFE	Onboard

416	Controller Radio Countermeasures Set (625010P1)	1	Dec 95	CFE	Onboard
417	RT-1747B/ARC-210 Radio (822-0645-004)	1	Dec 95	CFE	Onboard
418	Transmit Attenuator (6250111P14)	1	Dec 95	CFE	Onboard
419	Weapon Control Test Set (1328AS2000)	1	Dec 95	CFE	Onboard
CDET	<u>-</u>				
SPETI 509	Time Domain Reflector Meter (1502C-03-04)	1	Dec 95	GFE	Onboard
512	T-1251/ALQ-99(V) Countermeasures Trans Ant (443161-2)	1	Dec 95	CFE	Onboard
513	T-1100/ALQ-99(V) Countermeasures Trans Ant.(374491-4)	1	Dec 95	CFE	Onboard
514	CV-6754C/ALQ-99F(V) Radio Frequency (430827-2)	1	Dec 95	CFE	Onboard
515	CV-6754C/ALQ-99 Turbo Generator Case Assembly (5826463-521)	1	Dec 95	CFE	Onboard
517	Converter Block (752-9984-001)	1	Dec 95	CFE	Onboard
518	AN/OZ-72(V)2 MATT (4074200-0508)	1	Dec 95	CFE	Onboard
519	AN/MD-1295/A IDM (DM001-302)	1	Dec 95	CFE	Onboard
520	AN/CYZ 10 V3 Data Transfer Device (ON477400-8)	1	Dec 95	CFE	Onboard

CIN, COURSE TITLE: C-102-9741, EA-6B Communication, Navigation, and Radar Systems (Career) Organizational

Maintenance (Track E-102-1823)

ITE NC		QTY REQD	DATE REQD	GFE CFE	STATUS
	PETE				
413	3 Radar Receiver/Transmitter (HG7194C2)	1	Oct 87	CFE	Onboard
414	4 Signal (Navigation) Generator (AN/ARM-201)	1	Oct 87	CFE	Onboard
423	3 Wattmeter (4410-025)	1	Oct 87	CFE	Onboard
SP	PETE				
502	2 ID1768/APN-194 Height Indicator (JG1073CC01)	1	Oct 87	GFE	Onboard
503	3 Interconnecting Box (J-1013A/AIC)	1	Oct 87	GFE	Onboard
504	4 IFF Transponder Control (318-4000-5)	1	Oct 87	GFE	Onboard

505	Radar Slew Control (1128AV43002-3)	1	Oct 87	GFE	Onboard
506	MS9132/APN-194 Interference Blanker Assembly (LG1056ABO1)	1	Oct 87	CFE	Onboard
507	Data Link Test Set (SM511SW)	1	Oct 87	GFE	Onboard
508	Transponder Test Set (AN/APM-424)	1	Oct 87	GFE	Onboard
509	Time Domain Reflector Meter (1502C-03-04)	1	Oct 87	GFE	Onboard
510	AN/ASM-663 TACAN Test Set	1	Oct 87	CFE	Onboard
516	AN/APM-480 (90-000-059)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-102-9742, EA-6B Integrated Electronic Attack System (Career) Organizational Maintenance

(Track E-102-1824)

ITEM No.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 102	Power T Adapter (A51S29062-5)	1	Oct 87	CFE	Onboard
ST 222	Ram Air Guard (1128SME40050-1)	1	Oct 87	CFE	Onboard
223	Tool Set (1128SCSEA932-1)	1	Oct 87	CFE	Onboard
GPET					
402	CF-25/SMTRX01 Digital Computer System	1	Oct 87	CFE	Onboard
403	AM-7433/USM-113(V) Radio Frequency Amplifier (218-0288-010)	1	Oct 87	CFE	Onboard
404	MU-706/UHY-4 Memory Unit (104300-103)	1	Oct 87	CFE	Onboard
405	AN/CYZ-10(V)3 Data Transfer Device (ON477400-8)	1	Oct 87	CFE	Onboard
406	Signal Generator Set (1088AS100)	1	Oct 87	CFE	Onboard
407	Weapon Control Test Set (1328AS1100)	1	Oct 87	CFE	Onboard
408	Pod Station Test Set (1128SAV49620-1)	1	Oct 87	CFE	Onboard
409	AN/USM-638 Radio Frequency Line Test Set (8949101-50)	1	Oct 87	CFE	Onboard
410	AN/ALM-225 Countermeasures Dispenser System Test Set (3100404-001-103	3) 1	Oct 87	CFE	Onboard

411	AN/ALM-283 Countermeasures Pod Test Set (802025098100)	1	Oct 87	CFE	Onboard
412	AN/ALQ-99 Pod WRA (802025074200)	1	Oct 87	CFE	Onboard
SPETE	:				
509	Time Domain Reflector Meter (1502C-03-04)	1	Oct 87	GFE	Onboard
512	T-1251/ALQ-99(V) Countermeasures Trans Ant (443161-2)	1	Oct 87	CFE	Onboard
513	T-1100/ALQ-99(V) Countermeasures Trans Ant.(374491-4)	1	Oct 87	CFE	Onboard
514	CV-6754C/ALQ-99F(V) Radio Frequency (430827-2)	1	Oct 87	CFE	Onboard
515	CV-6754C/ALQ-99 Turbo Generator Case Assembly (5826463-521)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-102-9740, EA-6B Communication Navigation and Radar Systems (Initial) Organizational Maintenance

(Track E-102-1827)

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPETI	=				
401	Power Wattmeter (4410A500)	1	Oct 95	CFE	Onboard
413	Radar Receiver/Transmitter (HG7194C2)	1	Oct 87	CFE	Onboard
SPETE					
502	ID1768/APN-194 Height Indicator (JG1073CC01)	1	Oct 87	GFE	Onboard
503	Interconnecting Box (J-1013A/AIC)	1	Oct 87	GFE	Onboard
504	IFF Transponder Control (318-4000-5)	1	Oct 87	GFE	Onboard
505	Radar Slew Control (1128AV43002-3)	1	Oct 87	GFE	Onboard
506	MS9132/APN-194 Interference Blanker Assembly (LG1056ABO1)	1	Oct 87	CFE	Onboard
507	Data Link Test Set (SM511SW)	1	Oct 87	GFE	Onboard
508	Transponder Test Set (AN/APM-424)	1	Oct 87	GFE	Onboard
509	Time Domain Reflector Meter (1502C-03-04)	1	Oct 87	GFE	Onboard
510	AN/ASM-663 TACAN Test Set	1	Oct 87	CFE	Onboard
511	Navigation Test Set (90-000-049)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-600-9741, EA-6B Plane Captain (Track E-600-1801)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 110	NAN-4 Nitrogen Servicing Cart (1317AS100)	1	Oct 95	CFE	Onboard

CIN, COURSE TITLE: C-601-9741, EA-6B Power Plants and Related Systems (Career) Organizational Maintenance

(Track E-601-1810)

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 105	Engine Oiler (PON6)	1	Oct 87	CFE	Onboard
114	Data Processing Terminal (0999985-0101)	1	Oct 87	CFE	Onboard
115	Malfunction Program Device A6E, Fuel System Trainer	1	Oct 87	CFE	Onboard
ST 212	Air Power Extension Model 223	1	Oct 87	CFE	Onboard
213	Rail Type Trailer (4000B)	1	Oct 87	CFE	Onboard
214	Transportation Trailer (1480AS100-1)	1	Oct 87	CFE	Onboard
215	Engine Adapter Assembly (PWA8766)	1	Oct 87	CFE	Onboard
216	Adapter Assembly (PWA8787)	1	Oct 87	CFE	Onboard
217	HLU-288 Bomb Hoist (1353AS100-1)	1	Oct 87	CFE	Onboard
218	Tailpipe Support (128GT10177)	1	Oct 87	CFE	Onboard
219	Cable Case Assembly	1	Oct 87	CFE	Onboard
220	Adapter Assembly (1128SME40121-1)	1	Oct 87	CFE	Onboard
337	Test Set, Trimmer As (BH15195B-1)	1	Oct 87	CFE	Onboard
344	Engine Test Set (H337NP-600)	1	Oct 87	CFE	Onboard
346	Power Plant Trimmer	1	Oct 87	GFE	Onboard

CIN, COURSE TITLE: C-601-9740, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

(Track E-601-1812)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 105	Engine Oiler (PON6)	1	Oct 87	CFE	Onboard
ST 213	Rail Type Trailer (4000B)	1	Oct 87	CFE	Onboard
218	Tailpipe Support (128GT10177)	1	Oct 87	CFE	Onboard
221	Borescope Set (3353AS100-1)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-600-9741, EA-6B Plane Captain (Track E-601-6213)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 105	Engine Oiler (PON6)	1	Oct 95	CFE	Onboard

CIN, COURSE TITLE: C-601-9740, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

(Track E-601-6213)

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
ST 214	Transportation Trailer (1480AS100-1)	1	Oct 87	CFE	Onboard
215	Engine Adapter Assembly (PWA8766)	1	Oct 87	CFE	Onboard
216	Adapter Assembly (PWA8787)	1	Oct 87	CFE	Onboard
217	HLU-288 Bomb Hoist (1353AS100-1)	1	Oct 87	CFE	Onboard
220	Adapter Assembly (1128SME40121-1)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-602-9744, EA-6B Electrical and Instrument Systems (Career) Organizational Maintenance

(Track E-602-1851)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

ITEM No.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 104	Hydraulic Test Stand (68A4J1000-1)	1	Oct 87	CFE	Onboard
SPTE 304	Flight Control System Test Set (ADTS 405-8325)	1	Oct 87	CFE	Onboard
305	Engine Performance Test Set (128SEAV13545-20)	1	Oct 87	CFE	Onboard
306	Electrical Test Set (1128SAV44700-1)	1	Oct 87	CFE	Onboard
307	Speed Brake Cable (128SEAV14163-1)	1	Oct 87	CFE	Onboard
308	App Power Compensating System Test Set (SLZ9515)	1	Oct 87	CFE	Onboard
309	Anti-Skid System Test Set (3335300)	1	Oct 87	CFE	Onboard
310	Liquid Quantity Capacitance Type Test Set (361-046-001)	1	Oct 87	CFE	Onboard
311	MC1000 Magnetic Compass Calibrator Set (8502950-902)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-602-9745, EA-6B Electrical and Instrument Systems (Initial) Organizational Maintenance

(Track E-602-1853)

ITEM No.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 101	Hydraulic Jenny (68A4J800-1)	1	Oct 87	CFE	Onboard
SPTE 304	Flight Control System Test Set (ADTS 405-8325)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-602-9743, EA-6B Safety Equipment (Career) Organizational Maintenance (Track E-602-1860)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

ITEM No.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
SPTE 301	Environmental Control Systems Test Set (128SEAV14117-3)	1	Oct 87	CFE	Onboard
338	Air Conditioner (1355AS100-1)	1	Oct 87	CFE	Onboard
345	Air Conditioning Manifold (1128SME40010-1)	1	Oct 87	CFE	Onboard
GPETI 422	E Digital Multimeter (77/BN)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-602-9739, EA-6B Safety Equipment (Initial) Organizational Maintenance (Track E-602-1865)

ITEM No.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE 001	Ejection Seat Ground Lock Safety Pin (1128SME40081-51)	2	Oct 87	CFE	Onboard
002	Ejection Seat Ground Lock Safety Pin (1128SME40123-51)	2	Oct 87	CFE	Onboard
GPTE 110	NAN-4 Nitrogen Servicing Cart (1317AS100)	1	Oct 87	CFE	Onboard
ST 201	Transport Cradle (64A127J1-1)	1	Oct 87	CFE	Onboard
202	Ejection Seat Sling (128GT10193T3)	1	Oct 87	CFE	Onboard
203	Special Wrench (1128SME40106-1)	1	Oct 87	CFE	Onboard
204	Canopy Sling (1128SME40045-1)	1	Oct 87	CFE	Onboard
205	Rigging Tool (1128SME40083-1)	1	Oct 87	CFE	Onboard
206	Martin Baker Ejection Seat Harness (128GT10157)	1	Oct 87	CFE	Onboard
207	Hoisting Adapter (105GT1024-59)	1	Oct 87	CFE	Onboard
208	Mechanical Force Gage (DPPH-100)	1	Oct 87	CFE	Onboard

209	Adapter Set (1128SME40017-1)	1	Oct 87	CFE	Onboard
210	Towable Utility Crane (16VA01132-1)	1	Oct 87	CFE	Onboard
211	Gaseous Oxygen Servicing Cart (1828AS100-1)	1	Oct 87	CFE	Onboard
301	Environmental Control Systems Test Set (128SEAV14117-3)	2	Oct 87	CFE	Onboard
302	Time Test Unit (134GT1041T5)	1	Oct 87	CFE	Onboard
303	Vacuum Test Box (TD01153)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-602-9741, EA-6B Hydraulics/Structures Systems (Career) Organizational Maintenance (Track E-602-1881)

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
TTE 003	Main Gear Fwd Door Ground Strut (1128SME40108-1)	1	Oct 87	CFE	Onboard
004	Main Gear Wheel Well Inspection Tool (1128SME40227-1	1	Oct 87	CFE	Onboard
GPTE 109	NAN-3 Nitrogen Servicing Unit (1317AS100)	1	Oct 87	CFE	Onboard
111	Hydraulic Analysis Kit (XX6504700)	1	Oct 87	CFE	Onboard
112	AM27T5 Hydraulic Test Stand (68A4J1000-1)	1	Oct 87	CFE	Onboard
113	Hydraulic Check and Fill Stand (1415AS100)	1	Oct 87	CFE	Onboard
116	HSU-1 Hydraulic Servicing Unit (630AS100-11)	1	Oct 87	CFE	Onboard
ST 227	Cable Tensiometer (T5-8008-106-00)	1	Oct 87	CFE	Onboard
228	Wing Jack (59J6185)	1	Oct 87	CFE	Onboard
229	Tail Jack (1473AS100)	1	Oct 87	CFE	Onboard
230	Nose Jack (50J25178)	1	Oct 87	CFE	Onboard
312	Slat Actuator (128SCAM101-357)	1	Oct 87	CFE	Onboard
313	Stabilizer Actuator Cutaway (128SCH163-25)	1	Oct 87	CFE	Onboard

314	Slat Center Gearbox Cutaway (128SCAM101-461)	1	Oct 87	CFE	Onboard
315	Servo Rudder Actuator (128SCH101-15)	1	Oct 87	CFE	Onboard
316	Load Relief Bungee (128C10226-1)	1	Oct 87	CFE	Onboard
317	Hydraulic Accumulator Cutaway (128SCH137-1)	1	Oct 87	CFE	Onboard
318	Control Stick Grip (128SCC102-11)	1	Oct 87	CFE	Onboard
319	Rudder Feel Bungee (1128C43211-3)	1	Oct 87	CFE	Onboard
320	Dual Element Hydraulic Filter (1128SCH414-7)	1	Oct 87	CFE	Onboard
321	Flap Drive Gearbox (128SCM100-209)	1	Oct 87	CFE	Onboard
322	Aircraft Brake (1128SCL405-61)	1	Oct 87	CFE	Onboard
323	Hydraulic Adapter (128GT10154)	1	Oct 87	CFE	Onboard
324	Speedbrake Throwboard Assembly (128GT10209-1)	1	Oct 87	CFE	Onboard
339	Universal Throwboard (128GT10104T3)	1	Oct 87	CFE	Onboard
340	Stabilizer Throwboard (128GT10115)	1	Oct 87	CFE	Onboard
341	Accumulator Pressure Gage	1	Oct 87	CFE	Onboard
342	Hydraulic Reservoir Cutaway (128H110126-3)	1	Oct 87	CFE	Onboard
343	Stabilizer Feel Bungee (128C11210-3)	1	Oct 87	CFE	Onboard

CIN, COURSE TITLE: C-602-9740, EA-6B Hydraulics/Structures Systems (Initial) Organizational Maintenance

(Track E-602-1883)

ITEM NO.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 109	NAN-3 Nitrogen Servicing Unit (1317AS100)	1	Oct 95	CFE	Onboard
SPTE 312	Slat Actuator (128SCAM101-357)	1	Oct 95	CFE	Onboard
313	Stabilizer Actuator Cutaway (128SCH163-25)	1	Oct 95	CFE	Onboard
314	Slat Center Gearbox Cutaway (128SCAM101-461)	1	Oct 95	CFE	Onboard

315	Servo Rudder Actuator (128SCH101-15)	1	Oct 95	CFE	Onboard
316	Load Relief Bungee (128C10226-1)	1	Oct 95	CFE	Onboard
317	Hydraulic Accumulator Cutaway (128SCH137-1)	1	Oct 95	CFE	Onboard
318	Control Stick Grip (128SCC102-11)	1	Oct 95	CFE	Onboard
319	Rudder Feel Bungee (1128C43211-3)	1	Oct 95	CFE	Onboard
320	Dual Element Hydraulic Filter (1128SCH414-7)	1	Oct 95	CFE	Onboard
321	Flap Drive Gearbox (128SCM100-209)	1	Oct 95	CFE	Onboard
322	Aircraft Brake (1128SCL405-61)	1	Oct 95	CFE	Onboard
323	Hydraulic Adapter (128GT10154)	1	Oct 95	CFE	Onboard
324	Speedbrake Throwboard Assembly (128GT10209-1)	1	Oct 95	CFE	Onboard
339	Universal Throwboard (128GT10104T3)	1	Oct 95	CFE	Onboard
341	Accumulator Pressure Gage	1	Oct 95	CFE	Onboard
343	Stabilizer Feel Bungee (128C11210-3)	1	Oct 95	CFE	Onboard

CIN, COURSE TITLE: C-646-9741, EA-6B Armament Systems Organizational Maintenance (Track E-646-1840) TRAINING ACTIVITY: MTU 1083 NAMTRAU

LOCATION, UIC: NAS Whidbey Island, 66058

ITEM No.	EQUIPMENT / TYPE OR RANGE OF REPAIR PARTS	QTY REQD	DATE REQD	GFE CFE	STATUS
GPTE 102	Power T Adapter (A51S29062-5)	1	Oct 87	CFE	Onboard
ST 225	W3 Adapter (178AS1320)	1	Oct 87	CFE	Onboard
226	W6 Adapter (178AS1310)	1	Oct 87	CFE	Onboard
325	AERO 7 Ejector Rack (302AS200)	1	Oct 87	CFE	Onboard
326	ALE-29A Dispenser (D3442-105)	1	Oct 87	CFE	Onboard
327	AERO 58 Rear (64A114D17-1)	1	Oct 87	CFE	Onboard
328	HLU-196 Bomb Hoist (517AS300)	1	Oct 87	CFE	Onboard

329	HLK-247 Bomb Rack Adapter (516732-1)	1	Oct 87	CFE	Onboard
330	HLK-248 Bomb Rack Adapter (516732-2)	1	Oct 87	CFE	Onboard
331	HLK-268 Trolley (6SE00873-1)	1	Oct 87	CFE	Onboard
332	AERO-67A Adapter (66A79J2-2)	1	Oct 87	CFE	Onboard
333	LAU-7A Missile Launcher (58A164H891)	1	Oct 87	CFE	Onboard
334	ADU-299 Launcher Adapter (ADU299AA)	1	Oct 87	CFE	Onboard
335	ADU-488 Adapter (1257AS100-1)	1	Oct 87	CFE	Onboard
336	ADU-483 Adapter (64A114D320-1)	1	Oct 87	CFE	Onboard
GPETI	=				
420	AN/ALM-225 Test Set (27-AN)	1	Oct 87	CFE	Onboard
421	AN/AWM-92 Test Set (1328AS1100)	1	Oct 87	CFE	Onboard
SPETE	:				
501	AWM-54 Tester (178AS110)	1	Oct 87	CFE	Onboard

DEVICE: 2F119A Operational Flight Trainer

DESCRIPTION: Device 2F119A consists of a front cockpit (Pilot and ECMO 1 position) simulator with full-motion base

and a stationary rear cockpit simulator. It includes a night-dusk-day visual system, freedom-of-motion system, Digital Radar Landpass System, and off-board instructor station. Although located in different areas of the same building, both cockpit simulators can be operated in an integrated mode, as well as

autonomously.

MANUFACTURER: Northrop-Grumman

CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

QTY	DATE	RFT		COURSES	
REQD	REQD	DATE	STATUS	SUPPORTE	D
1	Nov 99	Nov 99	Onboard	E-2A-1815	(Track E-2A-1821)
				E-2A-1816	(Track E-2A-1822)
				E-2A-1817	(Track E-2A-1823)
				E-2A-1818	(Track E-2A-1824)
				E-2A-1819	(Track E-2A-1825)
				E-2D-1817	(Track E-2D-1821)
				E-2D-1818	(Track E-2D-1822)
				E-2D-1819	(Track E-2D-1823)
				E-2D-1820	(Track E-2D-1824)
				E-2D 1821	(Track E-2D-1825)

DEVICE: 2F143 Operational Flight/Navigation Trainer

DESCRIPTION: Device 2F143 is a full fidelity simulation of the front cockpit (Pilot and ECMO 1 positions). It includes a

night-dusk-day visual system, six degree-of-freedom motion system, Digital Radar Landpass System, and off-board instructor station. It supports training in air-to-air refueling, low-level flight, and carrier operations. This training device can also be linked to the Team Tactics Trainer (15E22C) to support

four crewmembers' integrated mission training.

Northrop-Grumman MANUFACTURER:

CONTRACT NUMBER: NA **TEE STATUS:** NA

TRAINING ACTIVITY: VAQ-129

NAS Whidbey Island, 30694 LOCATION, UIC:

QTY	DATE	RFT		COURSES	
REQD	REQD	DATE	STATUS	SUPPORTE	D
1	Nov 99	Nov 99	Onboard	E-2A-1815	(Track E-2A-1821)
				E-2A-1816	(Track E-2A-1822)
				E-2A-1817	(Track E-2A-1823)
				E-2A-1818	(Track E-2A-1824)
				E-2A-1819	(Track E-2A-1825)
				E-2D-1817	(Track E-2D-1821)
				E-2D-1818	(Track E-2D-1822)
				E-2D-1819	(Track E-2D-1823)
				E-2D-1820	(Track E-2D-1824)
				E-2D 1821	(Track E-2D-1825)

DEVICE: 15E22C Part Task Tactics Trainer

DESCRIPTION: Device 15E22C consists of a fixed-base, aft cockpit (ECMO 2 and 3 positions) simulation station, and

an instructor station. ECM system controls and displays are realistically simulated to provide basic

weapon system training for new flight crews and advanced proficiency training for combat

qualifications. A digital computer is used to set up the training scenario, control the simulation, record the mission for playback, and provide diagnostic routines for fault isolation. This training device can be

linked to Training Device 2F143 for integrated mission training.

MANUFACTURER: Northrop-Grumman

CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

QTY REQD	DATE REQD	RFT DATE	STATUS	COURSES SUPPORTE			
1	Aug 99	Aug 99	Onboard	E-2A-1819	(Track E-2A-1825)		
				E-2D-1817	(Track E-2D-1821)		
				E-2D-1818	(Track E-2D-1822)		
				E-2D-1819	(Track E-2D-1823)		
				E-2D-1820	(Track E-2D-1824)		

DEVICE: 15E34A Range Signal Recognition Simulator

DESCRIPTION: Device 15E34A transmits a threat environment to enable flight crews to fly the EA-6B Aircraft in a

simulated hostile environment and to practice coordinated electronic attack engagements. The basic trainer simulates 75 independent time-multiplexed signals between 500 MHz and 12 GHz, with 15 signals in any band. Training scenarios are provided and the operator is able to modify the scenarios or write new scenarios independently. The 15E34A device is operated at the U.S. Navy Seaplane

Base, Whidbey Island, Washington.

MANUFACTURER: Northrop-Grumman

CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

1 Sep 96 Sep 96 Onboard E-2A-1819 (Track E-2A-1825)

E-2D-1817 (Track E-2D-1821) E-2D-1818 (Track E-2D-1822) E-2D-1819 (Track E-2D-1823) E-2D-1820 (Track E-2D-1824)

DEVICE: A-6 Hydraulic Power Systems MTU

DESCRIPTION: Device 128MT1200 is an integral operational unit designed for training personnel in operating,

servicing, troubleshooting, and component repair of the related A-6E Aircraft hydraulic power system. This training device consists of both aircraft and trainer peculiar components to facilitate simulation of

the A-6E hydraulic power system.

MANUFACTURER: NA
CONTRACT NUMBER: NA
TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES
REQD REQD DATE STATUS SUPPORTED

1 Oct 95 Oct 95 Onboard C-602-9740 (Track E-602-1883)

DEVICE: A-6 Rep Wing Flight Control Systems MTU

DESCRIPTION: Device 128MT1311-3 is an integral operational unit designed for training personnel in operating,

servicing, troubleshooting, and component repair of the related EA-6B Aircraft Flight Control System. This training device consists of the major aircraft flight control, emergency, and normal system components. System operation and monitoring is accomplished with the use of aircraft control panels, aircraft components, and a training unit peculiar simulation and malfunction panel. All aircraft flight

controls, indicators, and circuit breakers are implemented for system demonstration.

MANUFACTURER: Northrop Grumman CONTRACT NUMBER: Now(A)65-0049P

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES
REQD REQD DATE STATUS SUPPORTED

1 Oct 87 Oct 87 Onboard C-602-9744 (Track E-602-1851)

C-602-9745 (Track E-602-1853) C-602-9741 (Track E-602-1881) C-602-9740 (Track E-602-1883)

DEVICE: Alighting Gear MTU

DESCRIPTION: Device 128MT1400-105 is an integral operational unit designed for training personnel in the operation,

servicing, troubleshooting, and component repair of the related EA-6B Aircraft Landing Gear System. This training device consists of the major aircraft landing gear and arresting gear components. System operation and monitoring is accomplished with the use of aircraft control panels, aircraft components, and a training unit peculiar simulation and malfunction panel. All aircraft landing, arresting gear

controls, indicators, and circuit breakers are implemented for system demonstration.

MANUFACTURER: Northrop Grumman **CONTRACT NUMBER:** NOW(A)65-0049P

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES
REQD REQD DATE STATUS SUPPORTED

May 91 May 91 Onboard C-602-9744 (Track E-602-1851)

C-602-9745 (Track E-602-1853) C-602-9741 (Track E-602-1881) C-602-9740 (Track E-602-1883)

DEVICE: AN/ASW-40A/42 AFCS and ADCS Trainer

DESCRIPTION: Device 128MT1800-211 consists of both aircraft and training device peculiar equipment. This training

device comes in two parts. The main bench contains all the components of the AFCS, Standard Centralized Air Data Computer CPU-140/A, AAU-19/A Altimeter, and training unit peculiar electronic components which simulate inputs and outputs of the AFCS. The main bench contains the power panels that control the operating power to all components. The auxiliary bench contains simulated flaperon, rudder, and stabilizer surfaces with their associated actuators and hydraulic valves.

MANUFACTURER: Northrop Grumman CONTRACT NUMBER: NOW(A)65-0049p

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

1 Oct 95 Oct 95 Onboard C-602-9744 (Track E-602-1851)

C-602-9745 (Track E-602-1853)

DEVICE: AN/USQ-113 Maintenance Trainer

DESCRIPTION: Device 910062-7601-01 consists of a roll-around cabinet with sliding trays that hold the specific WRAs

for the AN/USQ-113 system. It enables instruction on the operation, removal and replacement,

configuration, and troubleshooting for enlisted maintenance personnel and aircrew.

MANUFACTURER: Northrop Grumman

CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

1 Oct 87 Oct 87 Onboard C-102-9739 (Track E-102-1820)

C-102-9742 (Track E-102-1824)

DEVICE: Automatic Carrier Landing System MTU

DESCRIPTION: Device 1128MAV40900-1 consists of a single unit device that enables instruction on organizational

level maintenance checkout and troubleshooting of the AN/ASW-25B Digital Data Communications Set

and the AN/ASN-54 Approach Power Compensator.

MANUFACTURER: Northrop Grumman CONTRACT NUMBER: N00019-83-C-0009

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

Oct 87 Oct 87 Onboard C-102-9741 (Track E-102-1823)

C-102-9740 (Track E-102-1827)

DEVICE: EA-6B Aircraft

DESCRIPTION: The EA-6B Prowler is the primary tactical jamming aircraft of the Navy and Marine Corps. It is a twin-

engine, mid-wing aircraft as a modification of the basic A-6 Intruder airframe. Designed for carrier and advanced base operations, the Prowler is a fully integrated electronic warfare system combining long-range, all-weather capabilities with advanced electronic countermeasures. The Prowler measures 59 feet 10 inches long, with a wingspan of 53 feet, and a height of 16 feet 8 inches. It accommodates a

crew of four. This EA-6B Aircraft is used as a Training Device.

MANUFACTURER: Northrop Grumman

CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: VAQ-129

LOCATION, UIC: NAS Whidbey Island, 30694

COURSES QTY DATE RFT **SUPPORTED** REQD **REQD** DATE **STATUS** Oct 87 Onboard C-102-9739 (Track E-102-1820) Oct 87 C-600-9741 (Track E-600-1801) C-601-9740 (Track E-601-1812) C-602-9744 (Track E-602-1851) C-602-9745 (Track E-602-1853) C-602-9743 (Track E-602-1860) C-602-9739 (Track E-602-1865) C-602-9741 (Track E-602-1881) C-602-9740 (Track E-602-1883) C-646-9741 (Track E-646-1840)

DEVICE: EA-6B Canopy and Ejection Seat Maintenance Trainer

DESCRIPTION: Device 1128MAV40200-3 is an integral operational unit that enables instruction on operation,

> servicing, troubleshooting, and component repair of the related EA-6B Aircraft canopy/ejection seat system. This training device consists of the major aircraft canopy and ejection seat components. System operation and monitoring is accomplished with the use of aircraft control panels, simulated aircraft components, and a training unit peculiar simulation and malfunction panel. All aircraft canopy

and ejection seat system controls, indicators, and circuit breakers are incorporated for system

demonstration.

MANUFACTURER: Northrop Grumman **CONTRACT NUMBER:** N00019-73-A-0008

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

> QTY DATE **COURSES** RFT **REQD REQD STATUS** SUPPORTED DATE

Oct 87 Oct 87 Onboard C-602-9739 (Track E-602-1865)

DEVICE: EA-6B Electrical/Nav/Instrument

DESCRIPTION: Device 1128MAV41000-1 consists of a single unit device with systems integrated as one composite

unit. This training device also contains malfunction insertion capability to enhance the training of maintenance technicians. This device enables instruction on checkout and troubleshooting of the AN/ASN-50 Attitude Heading Reference System, alternating current/direct current emergency power

generation system, and flight controls system.

MANUFACTURER: Northrop Grumman **CONTRACT NUMBER:** N00019-83-C-0009

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

> QTY DATE **RFT COURSES** DATE **STATUS REQD REQD SUPPORTED**

Oct 87 Oct 87 Onboard C-602-9744 (Track E-602-1851) 1

C-602-9745 (Track E-602-1853)

DEVICE: EA-6B Fuel Systems Trainer

DESCRIPTION: Device 910061-4601-01 consists of three detachable sections mounted on a roll around base with a

250-gallon PAO fluid storage tank. This training device is used to teach aircraft fueling, engine fuel operations, removal and replacement of components, and troubleshooting of the EA-6B fuel system.

MANUFACTURER: Northrop Grumman **CONTRACT NUMBER:** N00019-87-C-0129

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

Oct 87 Oct 87 Onboard C-601-9741 (Track E-601-1810)

C-601-9740 (Track E-601-1812) C-600-9741 (Track E-601-6213)

DEVICE: EA-6B Hydraulic/Structures IGTD Device Training Station

DESCRIPTION: Device 950061-1101-01 is an integral operational unit that enables instruction on operating, servicing,

troubleshooting, and identifying components of the related EA-6B Aircraft hydraulic/structure systems.

This training device consists of the computer and audiovisual equipment necessary to relate component operation and location to students. System operation is accomplished by selecting

predetermined steps in accordance with the Instructor Guide.

MANUFACTURER: NA CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

Oct 95 Oct 95 Onboard C-602-9741 (Track E-602-1881)

C-602-9740 (Track E-602-1883)

DEVICE: EA-6B Hydraulic/Structures Integrated Training Device Pressure Station

DESCRIPTION: Device 950061-1103-01 is an integral operational unit that enables instruction on operating, servicing,

troubleshooting, and identifying components of the related EA-6B Aircraft Hydraulic/Structure systems.

This training device consists of the computer and audiovisual equipment necessary to relate component operation and location to students. System operation is accomplished by selecting

predetermined steps in accordance with the Instructor Guide.

MANUFACTURER: NA
CONTRACT NUMBER: NA
TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

Oct 95 Oct 95 Onboard C-602-9741 (Track E-602-1881) C-602-9740 (Track E-602-1883)

DEVICE: EA-6B Hydraulic/Structures Integrated Training Device Pressure Station

DESCRIPTION: Device 950061-1102-01 is an integral operational unit that enables instruction on operating, servicing,

troubleshooting, and identifying components of the related EA-6B Aircraft hydraulic/structure systems.

This training device consists of the computer and audiovisual equipment necessary to relate component operation and location to students. System operation is accomplished by selecting

predetermined steps in accordance with the Instructor Guide.

MANUFACTURER: NA CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

QTY DATE RFT COURSES
REQD REQD DATE STATUS SUPPORTED

Oct 95 Oct 95 Onboard C-602-9741 (Track E-602-1881)

C-602-9740 (Track E-602-1883)

DEVICE: EA-6B ICAP II Comm/Nav/Radar Maintenance Trainer

DESCRIPTION: Device 1128MAV40800-1 is a three-unit device depicting the forward equipment bay, forward cockpit

area, and the aft fuselage equipment bay areas of the aircraft. These systems are integrated as one overall composite unit and contain malfunction insertion capability to enhance the training of maintenance technicians. This device is designed for Aviation Electronics Technicians to perform organizational level maintenance checkout and troubleshooting of the various EA-6B communications,

navigation, and radar equipment.

MANUFACTURER: Northrop Grumman **CONTRACT NUMBER:** N00019-87-G-0129

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

> QTY **DATE RFT COURSES REQD REQD** DATE **STATUS SUPPORTED**

Oct 87 1 Oct 87 Onboard C-102-9741 (Track E-102-1823)

C-102-9740 (Track E-102-1827)

DEVICE: EA-6B ICAP II ECM System MTU

DESCRIPTION: Device 1128MAV40700 contains a forward section that depicts the aircraft aft cockpit configuration and

forward equipment bay areas. The aft section depicts the aft equipment bay and vertical stabilizer fin pod areas of the aircraft. This device is designed for Aviation Electronics Technicians to perform organizational level maintenance checkout and troubleshooting of the AN/ALQ-99F(V) Tactical

Jamming System, AN/AYK-14 Digital Data Computer, AN/ASN-123 Tactical Navigation Set, AN/UYK-4

Recorder-Reproducer Set, and the AN/ASH-30A Signal Data Recording Set Systems.

MANUFACTURER: Northrop Grumman **CONTRACT NUMBER:** N00019-83-C-0174

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

> QTY DATE **COURSES** RFT **REQD REQD** DATE **STATUS** SUPPORTED

Oct 87 Oct 87 Onboard C-102-9739 (Track E-102-1820)

C-102-9742 (Track E-102-1824)

DEVICE: EA-6B Tactical Jamming System (ICAP II ECM) MTU

DESCRIPTION: Device 1128MAV40700-3 is a single unit training device made of two modules electrically interfaced.

aft cockpit module, and aft equipment bay/tail fin pod module. Both sections create a complete cockpit simulation and contain malfunction insertion capabilities to enhance the training of maintenance technicians. This device is designed for Aviation Electronics Technicians to perform organizational level maintenance checkout and troubleshooting of the AN/ALQ-99 Electronic Countermeasures

System.

MANUFACTURER: Northrop Grumman

CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

> QTY **DATE RFT COURSES REQD REQD** DATE **STATUS SUPPORTED**

Jun 95 C-102-9739 (Track E-102-1820) 1 Jun 95 Onboard

C-102-9742 (Track E-102-1824)

DEVICE: Electrical System Panel

DESCRIPTION: Device 123MT1600-101 is an A-6 one-unit, two-panel device with one panel depicting forward cockpit

> area and engine bay, forward and aft equipment bays, top deck, and nose wheel well. It consists of both aircraft and training device peculiar equipment. This device was designed for Aviation Electricians to perform organizational level test and checks of the engine indicating system, oil pressure indicating system, fire warning system, angle of attack indicating, and approach power

compensating systems.

MANUFACTURER: Northrop Grumman CONTRACT NUMBER: Now(A)65-0049P

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU LOCATION, UIC: NAS Whidbey Island, 66058

> QTY DATE **COURSES** RFT **REQD REQD** DATE **STATUS** SUPPORTED

Oct 87 Oct 87 Onboard C-602-9744 (Track E-602-1851)

C-602-9745 (Track E-602-1853)

DEVICE: Fuel System Panel

DESCRIPTION: Device 128MT2001-301 is an integral unit that enables instruction on the operating, servicing,

troubleshooting, and component repair of the related EA-6B Aircraft fuel system. The training device consists of the major aircraft components and the following simulated tanks (all displayed on a vertical board): forward, mid, and aft main cells; left inboard wing; left outboard wing; left wing inboard drop tank; and centerline drop tank. All aircraft fuel system controls, indicators, and circuit breakers are

incorporated for system demonstration.

MANUFACTURER: Northrop Grumman CONTRACT NUMBER: N00019-87-C-0129

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

1 May 87 May 87 Onboard C-602-9744 (Track E-602-1851)

C-602-9745 (Track E-602-1853)

DEVICE: MATT/IDM Maintenance Trainer

DESCRIPTION: Device 910062-6901-01 consists of a roll-around cabinet with sliding trays that hold the specific WRAs

for the MATT/IDM system. It enables instruction on the operation, removal and replacement,

configuration, and troubleshooting for enlisted maintenance personnel and aircrew.

MANUFACTURER: Northrop Grumman

CONTRACT NUMBER: NA TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

1 Oct 95 Oct 95 Onboard C-102-9739 (Track E-102-1820)

C-102-9742 (Track E-102-1824)

DEVICE: Tracker/Jammer Pod MTU

DESCRIPTION: Device 1128MAV40401-1 is a single unit training device containing two stations, Station 3 (centerline),

and Station 1 (wing). The Pod training device interfaces with the ECM training device to create a complete stores for ECM and HARM simulation. The Pod system MTU is designed for Aviation Electronics Technicians to perform organizational level maintenance checkout and troubleshooting of

the AN/ALQ-99 Electronic Countermeasures Pod System.

MANUFACTURER: Northrop Grumman CONTRACT NUMBER: N00019-83-C-0174

TEE STATUS: NA

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE RFT COURSES REQD REQD DATE STATUS SUPPORTED

Oct 87 Oct 87 Onboard C-102-9739 (Track E-102-1820) C-102-9742 (Track E-102-1824)

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-102-9739, EA-6B Integrated Electronic Countermeasures System (Initial) Organizational Maintenance

(Track E-102-1820)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
In-Focus Projector (LP-735)	1	Dec 95	Onboard
Instructor Guide C-102-9739	3	Dec 95	Onboard
Student Test C-102-9739	50	Dec 95	Onboard
Videotape - (WI 84005) Tool Control	2	Dec 95	Onboard
Videotape - (WI-710) Electrostatic Discharge Sensitive	2	Dec 95	Onboard
Wall Charts for C-102-9739 (Set of 4)	2	Dec 95	Onboard

CIN, COURSE TITLE: C-102-9741, EA-6B Communication, Navigation, and Radar Systems (Career) Organizational

Maintenance (Track E-102-1823)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QIT	DAIL	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Advanced Electronic Classroom	1	Oct 87	Onboard
Instructor Guide C-102-9741	3	Oct 87	Onboard
Student Test C-102-9741	50	Oct 87	Onboard
Trainee Guide C-102-9741	50	Oct 87	Onboard
Transparencies (Set of 21)	2	Oct 87	Onboard
Video Cassette Recorder	1	Oct 87	Onboard
Videotape - (WI-710) Electrostatic Discharge Sensitive	2	Oct 87	Onboard
Wall Charts for C-102-9741 (Set of 4)	2	Oct 87	Onboard

CIN, COURSE TITLE: C-102-9742, EA-6B Integrated Electronic Attack System (Career) Organizational Maintenance

(Track E-102-1824)

	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-102-9742	3	Oct 87	Onboard
Student Test C-102-9742	50	Oct 87	Onboard
Trainee Guide C-102-9742	50	Oct 87	Onboard
Transparencies (Set of 60)	2	Oct 87	Onboard
Videotape - (C-3065, RFTLTS) AN/USM-638 Familiarization	2	Oct 87	Onboard
Wall Charts for C-102-9742 (Set of 4)	2	Oct 87	Onboard

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-102-9740, EA-6B Communication Navigation and Radar Systems (Initial) Organizational Maintenance

(Track E-102-1827)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QIY	DAIL	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-102-9740	3	Oct 95	Onboard
Student Test C-102-9740	50	Oct 95	Onboard
Trainee Guide C-102-9740	50	Oct 95	Onboard
Transparencies (Set of 67)	2	Oct 95	Onboard
Video Cassette Recorder	1	Oct 87	Onboard
Videotape - (WI 84005) Tool Control	2	Oct 95	Onboard
Videotape - (WI-710) Electrostatic Discharge Sensitive	2	Oct 87	Onboard
Wall Charts for C-102-9740 (Set of 4)	2	Oct 87	Onboard
Zenith EGA Monitor 2VM-1380	1	Oct 95	Onboard

CIN, COURSE TITLE: C-600-9741, EA-6B Plane Captain (Track E-600-1801)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

TYPE OF MATERIAL OR AIR	QTY	DATE	0747110
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-600-9741	3	Oct 95	Onboard
Overhead Projector 1BC7	1	Oct 95	Onboard
Video Cassette Recorder	1	Oct 95	Onboard
Videotape - (WI049) EA-6B Nitrogen Servicing	2	Oct 95	Onboard
Wall Chart - EA-6B WSI-C-0003-R1 EA-6B ICAP Pilots Cockpit	2	Oct 95	Onboard
Zenith EGA Monitor 2VM-1380	1	Oct 95	Onboard

CIN, COURSE TITLE: C-601-9741, EA-6B Power Plants and Related Systems (Career) Organizational Maintenance

(Track E-601-1810)

QTY	DATE	
REQD	REQD	STATUS
3	Oct 87	Onboard
50	Oct 87	Onboard
20	Oct 87	Onboard
50	Oct 87	Onboard
50	Oct 87	Onboard
2	Oct 87	Onboard
	REQD 3 50 20 50 2 2 2 2 2 2 2 2	REQD REQD 3 Oct 87 50 Oct 87 20 Oct 87 50 Oct 87 50 Oct 87 50 Oct 87 2 Oct 87

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DATE

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-601-9740, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

(Track E-601-1812)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QIY	DAIL	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Student Test C-601-9740	50	Oct 87	Onboard
Trainee Guide C-601-9740	50	Oct 87	Onboard
Videotape - (4D23/3A) High Power Turn-up and Trim Part 1 (TTU-347E)	2	Oct 87	Onboard
Videotape - (803048DN) Engine Removal and Replacement Part 1	2	Oct 87	Onboard
Videotape - (803049DN) Engine Removal and Replacement Part 2	2	Oct 87	Onboard
Wall Charts for C-601-9740 (Set of 3)	2	Oct 87	Onboard

CIN, COURSE TITLE: C-600-9741, EA-6B Plane Captain (Track E-601-6213)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QIY	DAIL	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Student Test C-600-9741	50	Oct 95	Onboard
Trainee Guide NAMTG-N4497	50	Oct 95	Onboard
Transparencies (Set of 16)	2	Oct 95	Onboard
Videotape - (WI048) EA-6B Engine Oil Servicing	2	Oct 95	Onboard
Videotape - (WI601) Job of the Prowler	2	Oct 95	Onboard
Videotape - (WI603) EA-6B Hydraulic Servicing	2	Oct 95	Onboard
Videotape - (WI606) EA-6B Plane Captain Hand Signals	2	Oct 95	Onboard
Videotape - (WI803044) EA-6B Plane Captain Daily MRC Deck Part 1	2	Oct 95	Onboard
Videotape - (WI803045) EA-6B Plane Captain Daily MRC Deck Part 2	2	Oct 95	Onboard
Videotape - (WI8068613) EA-6B Plane Captain Launch Procedures	2	Oct 95	Onboard
Videotape - (WI84003) EA-6B Fuel/Defuel - Parts 1, 2, & 3	2	Oct 95	Onboard
Videotape - 255 Plane Wash: A Clean Approach to a Dirty Subject	2	Oct 95	Onboard

CIN, COURSE TITLE: C-601-9740, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

(Track E-601-6213)

	QIY	DAIL	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-601-9740	3	Oct 87	Onboard
KSR Package, Printer (P/N: 0999685-0101)	1	Oct 87	Onboard
Transparencies for C-601-9740 (Set of 10)	2	Oct 87	Onboard
Videotape - (4D23/3B) High Power Turn-up and Trim Part 2 (JB40)	2	Oct 87	Onboard
Videotape - (4D23/7A) J52-P408 QEC Part I (Teardown)	2	Oct 87	Onboard
Videotape - (4D23/7B) J52-P408 QEC Part 2 (Build-up)	2	Oct 87	Onboard
Videotape - (WI 84005) Tool Control	2	Oct 87	Onboard

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-602-9744, EA-6B Electrical and Instrument Systems (Career) Organizational Maintenance

(Track E-602-1851)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QIY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-602-9744	3	Oct 87	Onboard
Student Test C-602-9744	50	Oct 87	Onboard
Trainee Guide C-602-9744	50	Oct 87	Onboard
Transparencies (Set of 13)	2	Oct 87	Onboard
Wall Charts (Set of 7)	2	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9745, EA-6B Electrical and Instrument Systems (Initial) Organizational Maintenance

(Track E-602-1853)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QIY	DAIL	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-602-9745	3	Oct 87	Onboard
Student Test C-602-9745	50	Oct 87	Onboard
Trainee Guide C-602-9745	50	Oct 87	Onboard
Transparencies (Set of 28)	3	Oct 87	Onboard
Videotape - EA-6B Familiarization	3	Oct 87	Onboard
Videotape - Emergency RAT Operational Instruction	3	Oct 87	Onboard
Wall Charts (Set of 10)	2	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9743, EA-6B Safety Equipment (Career) Organizational Maintenance (Track E-602-1860)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

QTY DATE TYPES OF MATERIAL OR AID REQD REQD **STATUS** Onboard Instructor Guide C-602-9743 3 Oct 87 Student Test C-602-9743 50 Onboard Oct 87 Trainee Guide C-602-9743 50 Oct 87 Onboard Transparencies (Set of 12) 2 Oct 87 Onboard Wall Charts (Set of 5) 2 Onboard Oct 87

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-602-9739, EA-6B Safety Equipment (Initial) Organizational Maintenance (Track E-602-1865)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

LOCATION, OIC. NAS WINDS ISIAND, 00030			
•	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Inert Rocket Motor (P/N: 1377-M938)	1	Oct 87	Onboard
Inert Rocket Motor (P/N: 1377-M939)	1	Oct 87	Onboard
Inert Rocket Motor (P/N: 1377-M940)	1	Oct 87	Onboard
Instructor Guide C-602-9739	3	Oct 95	Onboard
M397 Inert Cartridge Set (P/N: 1377-M397)	3	Oct 87	Onboard
M507 Inert Impulse Cartridge (P/N: 1377-M507)	3	Oct 87	Onboard
M520 Inert Impulse Cartridge (P/N: 1377-M520)	3	Oct 87	Onboard
M571 Inert Impulse Cartridge (P/N: 1377-M571)	3	Oct 87	Onboard
M666 Inert Impulse Cartridge (P/N: 1377-M666)	2	Oct 87	Onboard
M783 Inert Impulse Cartridge (P/N: 1377-M783)	3	Oct 87	Onboard
Miscellaneous - VIDS/MAF Form (OPNAV 4790/60)	50	Oct 87	Onboard
Student Test C-602-9739	50	Oct 95	Onboard
Trainee Guide C-602-9739	50	Oct 87	Onboard
Trainee Guide C-602-9739	50	Oct 87	Onboard
Transparencies (Set of 26)	2	Oct 87	Onboard
Videotape - (WI 84005) Tool Control	2	Oct 87	Onboard
Wall Charts for C-602-9739 (Set of 6)	2	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9741, EA-6B Hydraulics/Structures Systems (Career) Organizational Maintenance

(Track E-602-1881)

•	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-602-9741	3	Oct 87	Onboard
Student Test C-602-9741	50	Oct 87	Onboard
Trainee Guide C-602-9741	50	Oct 87	Onboard
Transparencies for C-602-9741 (Set of 10)	2	Oct 87	Onboard
Videotape - (WI604) EA-6B Jacking Procedures	2	Oct 87	Onboard
Wall Charts for C-602-9741 (Set of 6)	2	Oct 87	Onboard

IV.B.2. CURRICULA MATERIALS AND TRAINING AIDS

CIN, COURSE TITLE: C-602-9740, EA-6B Hydraulics/Structures Systems (Initial) Organizational Maintenance

(Track E-602-1883)

TRAINING ACTIVITY: MTU 1083 NAMTRAU **LOCATION, UIC:** NAS Whidbey Island, 66058

	QIY	DAIL	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-602-9740	3	Oct 95	Onboard
Student Test C-602-9740	50	Oct 95	Onboard
Trainee Guide C-602-9740	50	Oct 95	Onboard
Transparencies (Set of 27)	2	Oct 95	Onboard
Videotape - (24795-DN) High Pressure Gases in Aviation	2	Oct 95	Onboard
Videotape - (25784-DN) Rebuilding High-Speed/High Performance Naval Aircraft Tires	2	Oct 95	Onboard
Videotape - (WI 84005) Tool Control	2	Oct 95	Onboard
Videotape - (WI604) EA-6B Jacking Procedures	2	Oct 95	Onboard
Wall Charts (Set of 8)	2	Oct 95	Onboard

CIN, COURSE TITLE: C-646-9741, EA-6B Armament Systems Organizational Maintenance (Track E-646-1840)

Total Milaboy Islana, 55555	QTY	DATE	
TYPES OF MATERIAL OR AID	REQD	REQD	STATUS
Instructor Guide C-646-9741	3	Oct 87	Onboard
Student Test C-646-9741	50	Oct 87	Onboard
Trainee Guide C-646-9741	50	Oct 87	Onboard
Transparencies (Set of 4)	2	Oct 87	Onboard

CIN, COURSE TITLE: C-102-9739, EA-6B Integrated Electronic Countermeasures System (Initial) Organizational

Maintenance (Track E-102-1820)

NAS Willubey Island, 00030		QTY	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	REQD	REQD	STATUS
MIL-HDBK-263()	Hard copy	3	Dec 95	Onboard
Electrostatic Discharge Control Handbook for Protection of Electrical and Electronic Parts, Assembly and Equipment (Excludes Electrically Explosive Devices)				
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	3	Dec 95	Onboard
NA 01-1A-23 Technical Manual Standard Maintenance Practices Electronic Assembly Repair	Hard copy	3	Dec 95	Onboard
NA 01-1A-509 Aircraft Weapons Systems Cleaning and Corrosion Control Organizational and Intermediate Instructions	Hard copy	8	Dec 95	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	3	Dec 95	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	3	Dec 95	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-21 AN/ALE-39 Defensive Electronic Countermeasures and Chaff Dispensing System and AN/ALE-41 HARM Countermeasures Chaff Dispensing System	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-22 AN/ALQ-99F(V) and AN/ALQ-99J(V) Countermeasures Set	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-23.4A.1 EA-6B Integrated Weapons System Operational Checkout (ICAP 2 Electronics)	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-23.4A.2 EA-6B Integrated Weapons System Operational Checkout (ICAP 2 Electronics)	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-23.5.1 Integrated Weapons System (U) (ICAP-2 Electronics - Block 86) Organizational Operational Checkout	Hard copy	8	Dec 95	Onboard

NA 01-85ADC-2-23.5.2 EA-6B Integrated Weapons System (ICAP 2 Electronics - Block 86) Operational Checkout	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-25.4 EA-6B Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics)	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-25.5 Integrated Weapons System Functional Diagrams (ICAP 2 Avionics - Block 86) Organizational Maintenance	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-26 EA-6B Transmission Lines Test Procedures	Hard copy	3	Dec 95	Onboard
NA 01-85ADC-2-27.4.1 Integrated Weapons System (ICAP 2 Avionics) Principles of Operation	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-27.4.2 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics) Principles of Operation	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-27.5.1 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-27.5.2 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-28 OT-122A(V)/ALQ-99F(V), OT-127A(V)/ALQ-99F(V), OT-197(V)/ALQ-99F(V) Transmitter-Antenna Exciter Group Countermeasures Set Pods	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-64 OZ-72(V)3(C)/A Multi-Mission Advanced Tactical Terminal (MATT) and MD-1295/A Improved Data Modem (IDM) Maintenance Instructions with IPB	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2-65 AN/USQ-113(V)3 Radio Countermeasures Set Maintenance Procedures with IPB	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-2L AN/ALQ-99F(V) Integrated Weapons System (ICAP 2 Avionics) Countermeasures Set Technical Operators Manual (U)	Hard copy	8	Dec 95	Onboard
NA 01-85ADC-4-13 EA-6B Communication, Navigation, Radar, and Electronic Countermeasures Systems IPB	Hard copy	3	Dec 95	Onboard

NA 01-85ADC-4-15 AN/ALQ-99(V) Transmitter-Antenna Exciter Group, Receiver Antenna-Transmitter Group, Transmitter-Control Modulator Countermeasures Set Pods IPB	Hard copy	3	Dec 95	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	3	Dec 95	Onboard
NA 01-85ADC-75 EA-6B Airborne Weapons/Stores Loading Manual	Hard copy	3	Dec 95	Onboard
NA 01-85ADC-75-1 EA-6B Release and Control Conventional Weapons Checklist	Hard copy	3	Dec 95	Onboard
NA 01-85ADC-75-22A2 EA-6B Electronic Pods Conventional Weapons Checklist	Hard copy	3	Dec 95	Onboard
NA 16-1-540 Avionics Cleaning and Corrosion Prevention/Control Manual	Hard copy	8	Dec 95	Onboard
NA 16-30ALM225-1 AN/ALM-225 Countermeasures Dispensing System Test Set	Hard copy	3	Dec 95	Onboard
NA 16-600-44-6-3 Pod Maintenance Requirements Cards (MRC)	Hard copy	3	Dec 95	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Dec 95	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Dec 95	Onboard
OPNAVINST 5510.1 Department of the Navy Information Security Program	Hard copy	3	Dec 95	Onboard

CIN, COURSE TITLE: C-102-9741, EA-6B Communication, Navigation, and Radar Systems (Career) Organizational

Maintenance (Track E-102-1823)

TVAO Willabey Island, 00000		OTV	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
EA-6B-210-302 NATEC Lesson Guide: Aircraft Precipitation Static	Hard copy	8	Oct 87	Onboard
EA-6B-210-303 NATEC Lesson Guide: MIL-STD 1553B Data Bus	Hard copy	8	Oct 87	Onboard
MIL-HDBK-263() Electrostatic Discharge Control Handbook for Protection of Electrical and Electronic Parts, Assembly and Equipment (Excludes Electrically Initiated Explosive Devices)	Hard copy	8	Oct 87	Onboard
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	8	Oct 87	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-1.1 EA-6B Aircraft Block 89A NATOPS Flight Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-1B EA-6B Aircraft NATOPS Pocket Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-13 EA-6B Communication Systems Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-14 EA-6B AN/ASW-41 Automatic Flight Control System and Automatic Carrier Landing System Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-16 EA-6B AN/APS-130(V) and AN/APS-130(B) Radar Set Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-18 EA-6B Navigational Systems Organizational Maintenance	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-2-19 EA-6B Analog-Digital Converter CV-2434A/AYA-6 Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-21 AN/ALE-39 Defensive Electronic Countermeasures and Chaff Dispensing System and AN/ALE-41 HARM Countermeasures Chaff Dispensing System	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.4A.3 EA-6B Integrated Weapons System (ICAP2 Electronics) Operational Checkout	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.5.3 EA-6B Integrated Weapons System (ICAP 2 Electronics - Block 86) Operational Checkout	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.5.4 EA-6B Integrated Weapons System (ICAP 2 Electronics - Block 86) Operational Checkout	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.4 EA-6B Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.5.1 EA-6B Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics - Block 89/89A)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.5.2 EA-6B Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics - Block89/89A)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.5.3 Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.1.1 EA-6B Integrated Weapons System (Electrical) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.4.2 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.5.1 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-2-27.5.2 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.5.3 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-62 EA-6B Electronic Flight Instrument System (EFIS 50) AN/ASN-173 and Global Positioning System (GPS) Navigation Set AN/ASN-174 Organizational Maintenance with IPB	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-4-13 EA-6B Communication, Navigation, Radar, and Electronic Countermeasures Systems IPB	Hard copy	3	Oct 87	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	8	Oct 87	Onboard

CIN, COURSE TITLE: C-102-9742, EA-6B Integrated Electronic Attack System (Career) Organizational Maintenance

(Track E-102-1824)

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
MIL-HDBK-263() Electrostatic Discharge Control Handbook for Protection of Electrical and Electronic Parts, Assembly and Equipment (Exclude Electrically Initiated Explosive Devices)	Hard copy	3	Oct 87	Onboard
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	3	Oct 87	Onboard
NA 01-1A-23 Technical Manual Standard Maintenance Practices Electronic Assembly Repair	Hard copy	3	Oct 87	Onboard
NA 01-1A-509 Aircraft Weapons Systems Cleaning and Corrosion Control Organizational and Intermediate Instructions	Hard copy	3	Oct 87	Onboard
NA 01-85AD-75 A-6 Series Airborne Weapons/Stores Loading Manual	Hard copy	3	Oct 87	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	3	Oct 87	Onboard

NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-1L AN/ALQ-99F(V) Integrated Weapons System (ICAP 2 Avionics) Countermeasures Set Technical Operators Manual (U)	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-21 AN/ALE-39 Defensive Electronic Countermeasures and Chaff Dispensing System and AN/ALE-41 HARM Countermeasures Chaff Dispensing System	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-22 AN/ALQ-99F(V) and AN/ALQ-99J(V) Countermeasures Set	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.5.1 Integrated Weapons System (U) (ICAP-2 Electronics - Block 86) Organizational Operational Checkout	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.5.2 EA-6B Integrated Weapons System (ICAP 2 Electronics - Block 86) Operational Checkout	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-25.5.1 EA-6B Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics - Block 89/89A)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.5.3 Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics)	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-26 EA-6B Transmission Lines Test Procedures	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-27.5.1 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.5.2 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.5.3 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-2-28 OT-122A(V)/ALQ-99F(V), OT-127A(V)/ALQ-99F(V), OT-197(V)/ALQ-99F(V) Transmitter-Antenna Exciter Group Countermeasures Set Pods	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-28A OT-122A(V)/ALQ-99F(V), OT-127A(V)/ALQ-99F(V), OT-197(V)/ALQ-99F(V) Transmitter-Antenna Exciter Group Countermeasures Set Pods	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-64 OZ-72(V)3(C)/A Multi-Mission Advanced Tactical Terminal (MATT) and MD-1295/A Improved Data Modem (IDM) Maintenance Instructions with IPB	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-65 AN/USQ-113(V)3 Radio Countermeasures Set Maintenance Procedures with IPB	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2L AN/ALQ-99F(V) Integrated Weapons System (ICAP 2 Avionics) Countermeasures Set Technical Operators Manual (U)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-4-13 EA-6B Communication, Navigation, Radar, and Electronic Countermeasures Systems IPB	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-15 AN/ALQ-99(V) Transmitter-Antenna Exciter Group, Receiver Antenna-Transmitter Group, Transmitter-Control Modulator Countermeasures Set Pods IPB	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-75-1 EA-6B Release and Control Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-75-22 ALE-39/ALQ-99 ECM, Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-75-22A2 EA-6B Electronic Pods Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 16-1-540 Avionics Cleaning and Corrosion Prevention/Control Manual	Hard copy	3	Oct 87	Onboard
NA 16-30ALM225-1 AN/ALM-225 Countermeasures Dispensing System Test Set	Hard copy	3	Oct 87	Onboard

NA 16-30USM638-1 AN/USM-638 Radio Frequency Transmission Line Test Set	Hard copy	3	Oct 87	Onboard
NA 16-600-44-6-3 Pod Maintenance Requirements Cards (MRC)	Hard copy	3	Oct 87	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 87	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Oct 87	Onboard
OPNAVINST 5510.1 Department of the Navy Information Security Program	Hard copy	3	Oct 87	Onboard

CIN, COURSE TITLE: C-102-9740, EA-6B Communication Navigation and Radar Systems (Initial) Organizational

Maintenance (Track E-102-1827)

TRAINING ACTIVITY: MTU 1083 NAMTRAU

LOCATION, UIC: NAS Whidbey Island, 66058

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
EA-6B-210-300 NATEC Lesson Guide: Aircraft Precipitation Static Testing	Hard copy	8	Oct 95	Onboard
EA-6B-210-301 NATEC Lesson Guide: Aircraft Static Discharge and Bonding	Hard copy	8	Oct 95	Onboard
EA-6B-210-302 NATEC Lesson Guide: Aircraft Precipitation Static	Hard copy	8	Oct 87	Onboard
EA-6B-210-303 NATEC Lesson Guide: MIL-STD 1553B Data Bus	Hard copy	8	Oct 87	Onboard
MIL-HDBK-263() Electrostatic Discharge Control Handbook for Protection of Electrical and Electronic Parts, Assembly and Equipment (Exclude Electrically Initiated Explosive Devices)	Hard copy	8	Oct 95	Onboard
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	3	Oct 87	Onboard
NA 00-80T-117 Electromagnetic Compatibility Theory and Practice Manual	Hard copy	3	Oct 95	Onboard
NA 01-1A-23 Technical Manual Standard Maintenance Practices Electronic Assembly Repair	Hard copy	3	Oct 95	Onboard

NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-1.1 EA-6B Aircraft Block 89A NATOPS Flight Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-1B EA-6B Aircraft NATOPS Pocket Checklist	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-1B.1 EA-6B Aircraft Block 89A NATOPS Pocket Checklist	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-13 EA-6B Communication Systems Organizational Maintenance	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-14 EA-6B AN/ASW-41 Automatic Flight Control System and Automatic Carrier Landing System Organizational Maintenance	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-16 EA-6B AN/APS-130(V) and AN/APS-130(B) Radar Set Organizational Maintenance	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-18 EA-6B Navigational Systems Organizational Maintenance	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-19 EA-6B Analog-Digital Converter CV-2434A/AYA-6 Organizational Maintenance	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-21 AN/ALE-39 Defensive Electronic Countermeasures and Chaff Dispensing System and AN/ALE-41 HARM Countermeasures Chaff Dispensing System	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-23.4A.3 EA-6B Integrated Weapons System (ICAP2 Electronics) Operational Checkout	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-23.5.2 EA-6B Integrated Weapons System (ICAP 2 Electronics - Block 86) Operational Checkout	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-23.5.3 EA-6B Integrated Weapons System (ICAP 2 Electronics - Block 86) Operational Checkout	Hard copy	8	Oct 95	Onboard

NA 01-85ADC-2-23.5.4 EA-6B Integrated Weapons System (ICAP 2 Electronics - Block 86) Operational Checkout	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-25.4 EA-6B Integrated Weapons System Functional Diagrams (U) ICAP 2 Avionics)	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-25.5.1 EA-6B Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics - Block 89/89A)	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-25.5.2 EA-6B Integrated Weapons System Functional Diagrams (U) (ICAP 2 Avionics - Block89/89A)	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-27.1.1 EA-6B Integrated Weapons System (Electrical) Principles of Operation	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-27.4.2 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics) Principles of Operation	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-27.5.1 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-2-27.5.2 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-27.5.3 EA-6B Integrated Weapons System (U) (ICAP 2 Avionics - Block 89/89A) Principles of Operation	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-62 EA-6B Electronic Flight Instrument System (EFIS 50) AN/ASN-173 and Global Positioning System (GPS) Navigation Set AN/ASN-174 Organizational Maintenance with IPB	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-4-13 EA-6B Communication, Navigation, Radar, and Electronic Countermeasures Systems IPB	Hard copy	10	Oct 95	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 95	Onboard

OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Oct 95	Onboard
OPNAVINST 5510.60() Security Regulations for Offices Under the Cognizance of CNO	Hard copy	8	Oct 95	Onboard
SECNAV 5510.30() Department of the Navy Personnel Security Program	Hard copy	8	Oct 95	Onboard
SECNAV 5510.36() Department of the Navy Information Security Program (ISP) Regulation	Hard copy	8	Oct 95	Onboard

CIN, COURSE TITLE: C-600-9741, EA-6B Plane Captain (Track E-600-1801)
TRAINING ACTIVITY: MTU 1083 NAMTRAU

LOCATION, UIC: NAS Whidbey Island, 66058

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-85ADC-2-9 EA-6B Fuel and Inflight Refueling Systems Organizational Maintenance Instructions	Hard copy	3	Oct 95	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Oct 95	Onboard

CIN, COURSE TITLE: C-601-9741, EA-6B Power Plants and Related Systems (Career) Organizational Maintenance

(Track E-601-1810)

		QTY	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	REQD	REQD	STATUS
NA 00-80T-96 U.S. Navy Support Equipment Basic Handling and Safety Manual	Hard copy	3	Oct 87	Onboard
NA 01-1A-35 A-6 Aircraft Fuel Cells and Tanks	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-1B EA-6B Aircraft NATOPS Pocket Checklist	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-2-12 EA-6B Electrical Power and Lighting Systems Organizational Maintenance Instructions	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-8 EA-6B Power Plant and Related Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-9 EA-6B Fuel and Inflight Refueling Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-3-3 EA-6B Structural Repair Manual, Corrosion Control, AN/ALQ-99 Pods and Related Equipment	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-8 EA-6B Power Plants and Related System Illustrated Parts Breakdown	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-9 EA-6B Fuel and Inflight Refueling Systems Illustrated Parts Breakdown	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-1 EA-6B Turnaround Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-4 EA-6B Phased Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-75-18 EA-6B Conventional Weapons Checklist (Fuel Stores)	Hard copy	3	Oct 87	Onboard
NA 02-1-517 Navy, USAF, and Army, Pratt and Whitney Aircraft Engines Standard Maintenance Procedures	Hard copy	3	Oct 87	Onboard
NA 02B-10DAC6V1-1 Aircraft Engines J52 P-6B, P-6C, P-8B, P-408, and P-408A Intermediate Maintenance	Hard copy	3	Oct 87	Onboard
NA 02B-10DAC-4 Aircraft Engines J52 P-6B, P-8B, P-408, and P-408A Illustrated Parts	Hard copy Breakdown	3	Oct 87	Onboard

NA 15-01-500 Preservation of Naval Aircraft for Organizational, Intermediate, and Depot	Hard copy	3	Oct 87	Onboard
NA 15-02-500 Preservation of Naval Aircraft Engines, Organizational, Intermediate, and Depot	Hard copy	3	Oct 87	Onboard
NA 19-600-29-6-1 Engine Removal and Installation Trailer Model 4000A Pre-Operational Checklist	Hard copy	3	Oct 87	Onboard
NA 19-600-99-6-1 Bomb Hoist HLU-288 Pre-Operational Checklist	Hard copy	3	Oct 87	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	8	Oct 87	Onboard

CIN, COURSE TITLE: C-601-9740, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

(Track E-601-1812)

TRAINING ACTIVITY: MTU 1083 NAMTRAU NAS Whidbey Island, 66058

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
29 CFR 1900.1200 Occupational Safety and Health Standard	Hard copy	8	Oct 87	Onboard
NA 00-80T-96 U.S. Navy Support Equipment Basic Handling and Safety Manual	Hard copy	2	Oct 87	Onboard
NA 01-1A-35 A-6 Aircraft Fuel Cells and Tanks	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.1A.2 EA-6B Integrated Weapons System (Power Plant) Operational Checkout	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-3-3 EA-6B Structural Repair Manual, Corrosion Control, AN/ALQ-99 Pods and Related Equipment	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-8 EA-6B Power Plants and Related System Illustrated Parts Breakdown	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-4-9 EA-6B Fuel and Inflight Refueling Systems Illustrated Parts Breakdown	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-4 EA-6B Phased Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-75-18 EA-6B Conventional Weapons Checklist (Fuel Stores)	Hard copy	3	Oct 87	Onboard
NA 02B-10DAD-6-1V1 Intermediate Maintenance Aircraft Engines Navy Models J52 P-408 and P-408A	Hard copy	8	Oct 87	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	8	Oct 87	Onboard

CIN, COURSE TITLE: C-600-9741, EA-6B Plane Captain (Track E-601-6213) TRAINING ACTIVITY: MTU 1083 NAMTRAU

LOCATION, OIG: NAS Whiladey Island, 66056		OTV	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	REQD	STATUS
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	3	Oct 95	Onboard
NA 00-80T-105 CV NATOPS Manual	Hard copy	3	Oct 95	Onboard
NA 00-80T-113 Aircraft Signal Book	Hard copy	3	Oct 95	Onboard
NA 01-1A-509 Aircraft Weapons Systems Cleaning and Corrosion Control Organizational and Intermediate Instructions	Hard copy	3	Oct 95	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-8 EA-6B Power Plant and Related Systems Organizational Maintenance Instructions	Hard copy	3	Oct 95	Onboard

NA 01-85ADC-6-1 EA-6B Turnaround Checklist	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-6-4 EA-6B Phased Maintenance Requirement Cards	Hard copy	3	Oct 95	Onboard
NA 15-01-500 Preservation of Naval Aircraft for Organizational, Intermediate, and Depot	Hard copy	3	Oct 95	Onboard
NA 15-02-500 Preservation of Naval Aircraft Engines, Organizational, Intermediate, and Depot	Hard copy	3	Oct 95	Onboard
NA 16-1-540 Avionics Cleaning and Corrosion Prevention/Control Manual	Hard copy	3	Oct 95	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 95	Onboard

CIN, COURSE TITLE: C-601-9740, EA-6B Power Plants and Related Systems (Initial) Organizational Maintenance

(Track E-601-6213)

TWO Wildbey lolding, 00000		QTY	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	REQD	REQD	STATUS
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-1B EA-6B Aircraft NATOPS Pocket Checklist	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-12 EA-6B Electrical Power and Lighting Systems Organizational Maintenance Instructions	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-8 EA-6B Power Plant and Related Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-2-9 EA-6B Fuel and Inflight Refueling Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-1 EA-6B Turnaround Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 02-1-517 Navy, USAF, and Army, Pratt and Whitney Aircraft Engines Standard Maintenance Procedures	Hard copy	3	Oct 87	Onboard
NA 02B-10DAD-4 Aircraft Engines Navy Models J52 P-408, and P-408A Illustrated Parts Breakdown	Hard copy	3	Oct 87	Onboard
NA 02B-10DAD-6-3 Intermediate Maintenance Instructions, J52P-408 Aircraft Engine	Hard copy	8	Oct 87	Onboard
NA 15-01-500 Preservation of Naval Aircraft for Organizational, Intermediate, and Depot	Hard copy	3	Oct 87	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 87	Onboard
NA 19-600-29-6-1 Engine Removal and Installation Trailer Model 4000A Pre-Operational Checklist	Hard copy	3	Oct 87	Onboard
NA 19-600-99-6-1 Bomb Hoist HLU-288 Pre-Operational Checklist	Hard copy	3	Oct 87	Onboard
NASWHIDBEYINST 5100.27C Occupational Safety and Health Manual	Hard copy	8	Oct 87	Onboard
OPNAVINST 5100.19C Hazardous Material Program for Forces Afloat	Hard copy	8	Oct 87	Onboard
OPNAVINST 5100.23E Navy Occupational Safety and Health Program	Hard copy	3	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9744, EA-6B Electrical and Instrument Systems (Career) Organizational Maintenance

(Track E-602-1851)

LOCATION, GIO. 1470 Wildbey Island, 60000		OTV	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
AN/ASH-37(V) SDRS Structural Data Recording Set Maintenance Guide	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-10 EA-6B Instrument Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-12 EA-6B Electrical Power and Lighting Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-14 EA-6B AN/ASW-41 Automatic Flight Control System and Automatic Carrier Landing System Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-18 EA-6B Navigational Systems Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.1A.4 EA-6B Integrated Weapons System Operational Checkout (Environmental)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.1.1 EA-6B Integrated Weapons System (Electrical) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-3 EA-6B Landing Gear and Arresting Gear Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-4 EA-6B Aircraft Flight Control Systems Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-6 EA-6B Environmental Control Systems Maintenance Instruction Mar	Hard copy nual	8	Oct 87	Onboard

NA 01-85ADC-2-62 EA-6B Electronic Flight Instrument System (EFIS 50) AN/ASN-173and Global Positioning System (GPS) Navigation Set AN/ASN-174 Organizational Maintenance with IPB	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-8 EA-6B Power Plant and Related Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-9 EA-6B Fuel and Inflight Refueling Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 17-15CAA-70 Standby Compass (Master Magnetic Compass) Calibrator Set Operation Service and Depot Maintenance Instructions w/ IPB	Hard copy	8	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9745, EA-6B Electrical and Instrument Systems (Initial) Organizational Maintenance

(Track E-602-1853)

TRAINING ACTIVITY: MTU 1083 NAMTRAU NAS Whidbey Island, 66058

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
HOMI EA-6B Electrical Instruments and Navigation Systems Operating Instructions	Hard copy	8	Oct 87	Onboard
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	8	Oct 87	Onboard
NA 01-1A-23 Technical Manual Standard Maintenance Practices Electronic Assembly Repair	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-10 EA-6B Instrument Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-12 EA-6B Electrical Power and Lighting Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-2-14 EA-6B AN/ASW-41 Automatic Flight Control System and Automatic Carrier Landing System Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-18 EA-6B Navigational Systems Organizational Maintenance	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.1A.4 EA-6B Integrated Weapons System Operational Checkout (Environmental)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27-4 ICAP 2 Avionics Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-27.1.1 EA-6B Integrated Weapons System (Electrical) Principles of Operation	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-3 EA-6B Landing Gear and Arresting Gear Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-4 EA-6B Aircraft Flight Control Systems Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-5 EA-6B Escape and Survival Systems Maintenance Instruction Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-6 EA-6B Environmental Control Systems Maintenance Instruction Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-62 EA-6B Electronic Flight Instrument System (EFIS 50) AN/ASN-173and Global Positioning System (GPS) Navigation Set AN/ASN-174Organizational Maintenance with IPB	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-7 EA-6B Hydraulic Power Systems Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-8 EA-6B Power Plant and Related Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-9 EA-6B Fuel and Inflight Refueling Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-4-12 EA-6B Electrical Power and Lighting System IPB	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-4 EA-6B Phased Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-8 A-6 Work Unit Code Manual	Hard copy	8	Oct 87	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 87	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9743, EA-6B Safety Equipment (Career) Organizational Maintenance (Track E-602-1860)
TRAINING ACTIVITY: MTU 1083 NAMTRAU
NAS Whidbey Island, 66058

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-85ADC-2-23.1A.3 EA-6B Integrated Weapons System Operational Checkout (EX-CAP/I-CAP-CAP2 Environmental)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-5 EA-6B Escape and Survival Systems Maintenance Instruction Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-6 EA-6B Environmental Control Systems Maintenance Instruction Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-3-2.1 EA-6B Structural Repair Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-3-3 EA-6B Structural Repair Manual, Corrosion Control, AN/ALQ-99 Pods and Related Equipment	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-6 Hard copy 3 Oct 87 Onboard

EA-6B Periodic Maintenance Information Cards

CIN, COURSE TITLE: C-602-9739, EA-6B Safety Equipment (Initial) Organizational Maintenance (Track E-602-1865) MTU 1083 NAMTRAU

LOCATION, UIC: NAS Whidbey Island, 66058

NAO Willabey Island, 00030		OTV	DATE	
TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	REQD	STATUS
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	8	Oct 87	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-1 EA-6B NATOPS Flight Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.1A.3 EA-6B Integrated Weapons System Operational Checkout (EX-CAP/I-CAP-CAP2 Environmental)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.1A.4 EA-6B Integrated Weapons System Operational Checkout (Environmental)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-30 EA-6B Canopy/Personnel Ejection Seat Removal/Installation and De-arm/Arm Checklist Martin Baker GRUEA-7	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-5 EA-6B Escape and Survival Systems Maintenance Instruction Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-6 EA-6B Environmental Control Systems Maintenance Instruction Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-4-5 EA-6B Escape and Survival Systems Illustrated Parts Breakdown	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-4-6 EA-6B Environmental Control Systems Illustrated Parts Breakdown	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-1 EA-6B Turnaround Checklist	Hard copy	3	Oct 87	Onboard

NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-4 EA-6B Phased Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 11-100-1.1 General Use Cartridges and Cartridge Actuated Devices for Aircraft and Associated Equipment (CADS)	Hard copy	8	Oct 87	Onboard
NA 11-85-1 Description, Preparation for Use, and Handling Instructions for Aircrew Escape Propulsion System (AEPS) Devices	Hard copy	8	Oct 87	Onboard
NA 13-1-6.3-2 Technical Manual, Aviation Crew Systems, Seat Survival Kits	Hard copy	3	Oct 87	Onboard
NA 13-1-6.4 Technical Manual, Aviation Crew Systems, Oxygen Equipment	Hard copy	3	Oct 87	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 87	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	8	Oct 87	Onboard
OPNAVINST 8023.2 Series U.S. Navy Explosives Safety Policies, Requirements, and Procedures	Hard copy	8	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9741, EA-6B Hydraulics/Structures Systems (Career) Organizational Maintenance

(Track E-602-1881)

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 00-80T-105 CV NATOPS Manual	Hard copy	3	Oct 87	Onboard
NA 01-1A-17 Aviation Hydraulics Manual	Hard copy	8	Oct 87	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	3	Oct 87	Onboard

NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-23.1A.1 EA-6B Integrated Weapons System Airframe Operational Checkout Organizational Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-3 EA-6B Landing Gear and Arresting Gear Systems Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-4 EA-6B Aircraft Flight Control Systems Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-7 EA-6B Hydraulic Power Systems Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-3-2.1 EA-6B Structural Repair Manual	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-1 EA-6B Numerical Index Illustrated Parts Breakdown Manual	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-2 EA-6B Airframe and Related Systems IPB	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-3 EA-6B Landing Gear and Arresting Gear Systems IPB	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-4 EA-6B Flight Control Systems IPB	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-7 EA-6B Hydraulic Power Systems IPB	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6 EA-6B Periodic Maintenance Information Cards	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-1 EA-6B Turnaround Checklist	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-6-4 EA-6B Phased Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 17-1-537 Aircraft Securing and Handling Procedural Instructions Manual	Hard copy	3	Oct 87	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 87	Onboard
NA 19-600-135-6-1 Aircraft Hydraulic Jacks Operational Checklist	Hard copy	3	Oct 87	Onboard
NA 19-70-521 Operation and Intermediate Maintenance with IPB of Various Aircraft Jacks	Hard copy	3	Oct 87	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Oct 87	Onboard

CIN, COURSE TITLE: C-602-9740, EA-6B Hydraulics/Structures Systems (Initial) Organizational Maintenance

(Track E-602-1883)

TECHNICAL MANUAL NUMBER/TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 00-25-100 Naval Air Systems Command Technical Manual Program	Hard copy	3	Oct 95	Onboard
NA 00-80T-105 CV NATOPS Manual	Hard copy	3	Oct 95	Onboard
NA 01-1A-17 Aviation Hydraulics Manual	Hard copy	8	Oct 95	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-23.1A.1 EA-6B Integrated Weapons System Airframe Operational Checkout Organizational Manual	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-3 EA-6B Landing Gear and Arresting Gear Systems Organizational Maintenance Instructions	Hard copy	8	Oct 95	Onboard

NA 01-85ADC-2-4 EA-6B Aircraft Flight Control Systems Maintenance Instructions	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-2-7 EA-6B Hydraulic Power Systems Maintenance Instructions	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-3-2.1 EA-6B Structural Repair Manual	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-4-1 EA-6B Numerical Index Illustrated Parts Breakdown Manual	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-4-2 EA-6B Airframe and Related Systems IPB	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-4-3 EA-6B Landing Gear and Arresting Gear Systems IPB	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-4-4 EA-6B Flight Control Systems IPB	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-4-7 EA-6B Hydraulic Power Systems IPB	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-6 EA-6B Periodic Maintenance Information Cards	Hard copy	3	Oct 95	Onboard
NA 01-85ADC-6-1 EA-6B Turnaround Checklist	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	8	Oct 95	Onboard
NA 01-85ADC-6-4 EA-6B Phased Maintenance Requirement Cards	Hard copy	8	Oct 95	Onboard
NA 17-1-537 Aircraft Securing and Handling Procedural Instructions Manual	Hard copy	3	Oct 95	Onboard
NA 17-1EA6B-1 EA-6B Tool Control Plan	Hard copy	3	Oct 95	Onboard
NA 19-600-135-6-1 Aircraft Hydraulic Jacks Operational Checklist	Hard copy	3	Oct 95	Onboard

NA 19-70-521 Operation and Intermediate Maintenance with IPB of Various Aircraft Jacks	Hard copy	3	Oct 95	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Oct 95	Onboard

CIN, COURSE TITLE: C-646-9741, EA-6B Armament Systems Organizational Maintenance (Track E-646-1840)
TRAINING ACTIVITY: MTU 1083 NAMTRAU
NAS Whidbey Island, 66058

TECHNICAL MANUAL NUMBER / TITLE	MEDIUM	QTY REQD	DATE REQD	STATUS
NA 01-1A-509 Aircraft Weapons Systems Cleaning and Corrosion Control Organizational and Intermediate Instructions	Hard copy	3	Oct 87	Onboard
NA 01-700 Ordnance Publication Index	Hard copy	3	Oct 87	Onboard
NA 01-85AD-75 A-6 Series Airborne Weapons/Stores Loading Manual	Hard copy	8	Oct 87	Onboard
NA 01-85AD-75-56 AN/ALE-41/43 Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85AD-75-9A TACTS Quadmoral Systems Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85AD-8 A-6 Aircraft Work Unit Code Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-1 EA-6B General Information and Servicing Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-11 EA-6B External Stores Release System Manual	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-2.4.1 EA-6B Integrated Weapons System Wiring Data Organizational Maintenance Instructions	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-2-21 AN/ALE-39 Defensive Electronic Countermeasures and Chaff Dispensing System and AN/ALE-41 HARM Countermeasures Chaff Dispensing System	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-2-25.1 EA-6B Integrated Weapons System Functional Diagrams (Airframe/Electrical)	Hard copy	8	Oct 87	Onboard

NA 01-85ADC-2-5 EA-6B Escape and Survival Systems Maintenance Instruction Manual	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-4-11 EA-6B Pod/Tank Release System IPB	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-6-2 EA-6B Daily/Servicing Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-6-3 Special/Preservation/Conditional/ASPA Maintenance Requirement Cards	Hard copy	8	Oct 87	Onboard
NA 01-85ADC-75-1 EA-6B Release and Control Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-75-22 ALE-39/ALQ-99 ECM, Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-75-33A2 AGM-88 Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 01-85ADC-75-40 Arm/De-arm Conventional Weapons Checklist	Hard copy	3	Oct 87	Onboard
NA 11-100-1.1 General Use Cartridges and Cartridge Actuated Devices for Aircraft and Associated Equipment (CADS)	Hard copy	3	Oct 87	Onboard
NA 11-100-1.3 Cartridges and Cartridge Actuated Devices for Bomb Racks/ Launchers, Bomb Dummy Units and Airborne Missile Systems	Hard copy	3	Oct 87	Onboard
NA 11-140-24 Aviation Weapons Support Equipment Description and Characteristics	Hard copy	3	Oct 87	Onboard
NA 11-140-25 Aviation Weapons Support Equipment Configuration	Hard copy	3	Oct 87	Onboard
NA 11-140-25-1 Aviation Weapons Support Equipment Configuration Checklist	Hard copy	3	Oct 87	Onboard
NA 11-5D-20 AERO 7A and AERO 7B Ejector Rack Assembly Organizational, Intermediate, and Depot Maint with IPB	Hard copy	3	Oct 87	Onboard

NA 16-1-529 Hazards of Electromagnetic Radiation to Ordnance Manual	Hard copy	3	Oct 87	Onboard
NA 16-30ALE-39-1 AN/ALE-39 Countermeasures Dispensing System and C-10936/ALE-39 Countermeasures Dispenser Control	Hard copy	3	Oct 87	Onboard
NA 19-15BA-46 HLU-196/E Bomb Hoisting Unit	Hard copy	3	Oct 87	Onboard
NA 19-15BD-6 Single Hoist Ordnance Loading System (SHOLS)	Hard copy	3	Oct 87	Onboard
NA 19-600-84-6-1 HLU-196B/E Pre-Operational Checklist	Hard copy	3	Oct 87	Onboard
OPNAVINST 4110.2 Series Hazardous Material Control and Management (HMC&M)	Hard copy	3	Oct 87	Onboard
OPNAVINST 4790.2 Series Naval Aviation Maintenance Program (NAMP)	Hard copy	3	Oct 87	Onboard
OPNAVINST 8023.2 Series U.S. Navy Explosives Safety Policies, Requirements, and Procedures	Hard copy	3	Oct 87	Onboard
OPNAVINST 8600.2 Series Naval Aviation Weapons Program	Hard copy	3	Oct 87	Onboard



PART V - MPT MILESTONES

COG CODE	MPT MILESTONES	DATE	STATUS
PDA	Conducted MPT Analysis for EA-6B ICAP II Block 86	Mar 87	Completed
PDA	Promulgated EA-6B ILSP (including ICAP II Block 86)	Aug 87	Completed
PDA	Distributed NTP for Review	Mar 88	Completed
PDA	Submitted NTP to OPNAV	Jul 88	Completed
TSA	Began EA-6B ICAP II Block 86 Initial Training	Oct 88	Completed
ACNO	Approved and Promulgated NTP	Dec 88	Completed
OPTEVFOR	Began Developmental Test for EA-6B ICAP II	Dec 88	Completed
OPTEVFOR	Began Operational Test for EA-6B ICAP II	Jun 89	Completed
PDA	Introduced EA-6B ICAP II Block 86 to the Fleet	Jun 89	Completed
TA	Began EA-6B ICAP II Block 86 Follow-on Training	Jul 91	Completed
TA	Began EA-6B ICAP II Block 89 Follow-on Training	Oct 92	Completed
PDA	Distributed Draft Update NTP for Review	Jan 93	Completed
PDA	Introduced EA-6B ICAP II Block 89 to the Fleet	Jan 93	Completed
PDA	Submitted Proposed Update NTP to OPNAV	Oct 93	Completed
OPO	Approved and Promulgated NTP	Jan 94	Completed
PDA	Updated NTP for EA-6B ICAP II Block 89A	Aug 94	Completed
TSA	Distributed Draft NTP to Fleet for Review	Aug 94	Completed
PDA	EA-6B ICAP II Block 89A Accelerated Phase FOT&E	FY 95	Completed
PDA	Submitted Proposed NTP Update to OPNAV	Jul 96	Completed
OPO	Approved NTP	Dec 96	Completed
PDA	Distributed Initial NTSP for EA-6B ICAP III for Review	Aug 98	Completed
PDA	Awarded Developmental Contract for EA-6B CBT Package	Jun 99	Completed
PDA	Completed EA-6B ICAP II Block 89A Operational Test	Jul 99	Completed
PDA	Updated EA-6B Training Courses to Include ICAP II Block 89A	Sep 99	Completed
TA	Upgraded Landing Gear Trainer to EA-6B Configuration	Oct 99	Completed
PDA	Submitted Proposed NTSP to OPNAV	Jan 00	Completed
COG CODE	MPT MILESTONES	DATE	STATUS



PART V - MPT MILESTONES

TSA	Distributed Draft EA-6B ICAP II and ICAP III NTSP for Review	Jul 00	Completed
PDA	Began EA-6B ICAP II Block 89A Fleet Introduction	FY 00	Ongoing
ОРО	Approved NTSP	Mar 01	Completed
OPTEVFOR	Began Developmental Test for EA-6B ICAP III	FY 01	Completed
OPTEVFOR	Began Operational Test for EA-6B ICAP III	FY 01	Completed
TSA	Developed Draft NTSP for Fleet Review	Jul 03	Completed
PDA	Begin Annual Kits/Installs Contracts	FY 03	Pending
PDA	Begin EA-6B Maintenance Training Utilizing CBT Format	FY 03	Pending
PDA	Begin ICAP III Low Rate Initial Production	FY 03	Pending
PDA	Perform TECHEVAL of EA-6B ICAP III	FY 03	Pending
TA	Begin EA-6B ICAP III Follow-on Training	FY 03	Pending
TSA	Achieve MSD for ICAP III Training Support Systems	FY 03	Pending
TSA	Begin Installation of ICAP III 2F185 Operational Flight/Navigation Trainer	FY 03	Pending
TSA	Install ICAP III 11H163 Maintenance Trainer	FY 03	Pending
TSA	Install ICAP III 15E43 Team Tactic Trainer	FY 03	Pending
TSA	Update ICAP III Aircrew Curriculum	FY 03	Pending
TSA	Update ICAP III Maintenance Curriculum	FY 03	Pending
PDA	Achieve MSD for EA-6B ICAP III	FY 04	Pending
PDA	Begin ICAP III Follow-On Test and Evaluation	FY 04	Pending
PDA	Begin ICAP III Full Rate Production	FY 04	Pending
PDA	Complete ICAP III E&MD Contract	FY 04	Pending
PDA	Complete Publication Updates and Revisions for EA-6B ICAP III	FY 04	Pending
PDA	Introduce EA-6B ICAP III to the Fleet	FY 04	Pending
PDA	Perform EA-6B ICAP III OPEVAL	FY 04	Pending
TA	Achieve EA-6B ICAP III RFT Date	FY 04	Pending
TSA	Complete Installation of ICAP III 2F187 Mission Rehearsal Trainer	FY 04	Pending



PART V - MPT MILESTONES

COG CODE	MPT MILESTONES	DATE	STATUS
PDA	Achieve Initial Operational Capability for EA-6B ICAP III	Mar 05	Pending
PDA	Achieve Navy Support Date for EA-6B ICAP III	FY 07	Pending



PART VI - DECISION ITEMS / ACTION REQUIRED

DECISION ITEM OR ACTION REQUIRED

COMMAND ACTION DUE DATE STATUS

None



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